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W A S H I N G T O N D O C U M E N T C E N T E R

T R A N S L A T I O N

Number 27 30 Sep 46

A JAPANESE PLAN FOR HYDROELECTRIC DEVELOPMENT OF THE YELLOW RIVER IN CHINA

VOLUME III

ISSUED UNDER THE JOINT AUSPICES
OF
THE INTELLIGENCE DIVISION, W D G S
AND
OFFICE OF NAVAL INTELLIGENCE, U.S. NAVY DEPARTMENT

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SUMMARY OF CONTENTS

A Japanese Plan for Hydroelectric Development of the Yellow River in China
(WDC Doc 252519, -33, -36, -28)

This is a translation of four documents prepared by the Japanese Far Eastern Research Section in 1941. They constitute a broad survey of the possibilities of hydroelectric development of the Yellow River in China, indicating eleven sites where power generating stations might be advantageously constructed.

The translations are published in three volumes. The basic document, WDC No 252519, containing ten parts, has been divided. Parts 1 - 5 are in Volume I, and Parts 6 - 10 are in Volume II. Two documents, WDC 252533 and 252536 include revisions and corrections of material contained in the basic report, 252519. The material from them has been incorporated in the main body of the report, wherever applicable, rather than being presented as separate translations. Volume III contains the complete translation of WDC 252528, which constitutes an addendum to the basic report and gives a detailed study, in graphs and tables, of the flow of the Yellow River at Shan.

The basic document deals with such topics as a basic survey, plans for the generation of electricity, economic factors, relation of the hydroelectric development plan to flood control and water conservation, industrial potentialities of the Yellow River, geology and subsurface resources of the Yellow River basin, the trend of supply and demand for electric power, plans for extensive industrial development, and plans for the hydroelectric site at the San-Men Gorge. These are supplemented with numerous tables, graphs and maps, including a large map of the entire area under study and detailed maps of the eleven projected hydroelectric development sites.

These are from a series of documents on economic and industrial subjects which were acquired by a US government mission to Japan and China in the Fall of 1945, and which are being translated by WDC.

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COMPLETE TRANSLATION

A JAPANESE PLAN FOR HYDROELECTRIC DEVELOPMENT OF THE YELLOW RIVER IN CHINA

Far Eastern Research Section
Survey Committee No 2
North China Committee
Subcommittee No 4
May 1941

Note: This report comprises translations of four documents as follows:

1. Document 252519 is the basic report containing the plan for the hydroelectric development of the Yellow River. It was issued by the Far Eastern Research Section in May 1941 and is made up of 10 parts.

2. Document 252533 is a revision of Part 1 of the basic report issued by the North China Electric Works in August 1941. The corrections, amendments and revisions contained in this document have been incorporated in Part 1 of this report wherever applicable.

3. Document 252536 is a further revision of other parts of the basic report issued by the Far Eastern Research Section in August 1941. The corrections, amendments and revisions contained in this document have been incorporated in the report wherever applicable.

4. Document 252528 is an addendum to the basic report issued by the Far Eastern Research Section in May 1941. It contains four sets of tables and graphs giving a detailed analysis of the flow of the Yellow River at Shan.

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A JAPANESE PLAN FOR HYDROELECTRIC DEVELOPMENT OF THE YELLOW RIVER IN CHINA

Far Eastern Research Section
Survey Committee No 2
North China Committee
Subcommittee No 4
May 1941

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VOLUME III

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Bibliography of Survey Reports Dealing with the Hydroelectric Development of the Yellow River

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A JAPANESE PLAN FOR HYDROELECTRIC DEVELOPMENT OF THE YELLOW RIVER IN CHINA
(Continued)

Far Eastern Research Section
Survey Committee No 2
North China Committee
Subcommittee No 4
May 1941

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ADDENDUM: TABLES AND GRAPHS ON THE FLOW OF THE YELLOW RIVER AT SHAN

OCHIAI Kushiro

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I. Tables on Monthly Flow

II. Tables on Daily River Level and Flow

III. Graphs on Daily River Level and Flow

IV. Graphs on Daily Flow

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TABLES ON MONTHLY FLOW

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Flow of the Yellow River at Shan

(cu m/sec)

(Note: Figures in parentheses are average for that month of all the years covered. They are used where specific figures for the month were not available.)

		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total (excluding figures in parentheses)	Average (excluding figures in parentheses)	Total	Average
1	Total monthly flow	11,841	13,115	20,598	10,610	13,465	30,575	151,290	140,450	44,060	46,980	21,140	8,125	466,695	51,855	512,249	42,687
9	Average flow	382	464	664	354	434	1,019	4,880	4,531	1,469	1,515	705	262	15,169	1,685	16,679	1,390
1	Maximum flow	526	612	1,217	460	650	1,960	14,760	13,720	1,960	1,930	1,100	460	37,000	4,111	39,355	3,280
9	Minimum flow	273	349	463	280	290	515	600	1,530	940	1,130	150	110	5,545	616	6,630	553
1	Total monthly flow	10,745	12,290	20,910	23,785	46,840	60,000	62,590	111,076	111,180	149,863	39,546	15,930	664,755	55,396	664,755	55,396
9	Average flow	347	424	675	793	1,511	2,000	2,019	3,583	3,706	4,834	1,318	514	21,724	1,810	21,724	1,810
2	Maximum flow	530	510	1,450	2,350	2,400	3,150	5,000	7,550	8,570	8,690	2,020	900	43,120	3,593	43,120	3,593
0	Minimum flow	230	250	450	530	730	1,115	1,070	1,500	1,180	1,700	920	190	9,865	822	9,865	822
1	Total monthly flow	15,020	16,810	22,435	24,250	22,290	43,982	190,021	178,842	131,826	75,444	31,750	15,195	767,865	63,989	767,865	63,989
9	Average flow	485	600	724	808	719	1,466	6,130	5,770	4,394	2,434	1,058	490	25,078	2,090	25,078	2,090
2	Maximum flow	660	700	1,000	1,760	1,280	4,000	11,100	8,780	7,150	3,760	1,490	620	42,300	3,525	42,300	3,525
1	Minimum flow	300	510	560	500	400	420	2,500	3,140	2,900	1,440	450	410	13,530	1,128	13,530	1,128
1	Total monthly flow	14,340	16,680	21,810	25,020	27,530	22,570	83,900	137,820	95,880	38,900	25,270	11,830	521,550	43,463	521,550	43,463
9	Average flow	463	596	704	834	888	752	2,706	4,446	3,196	1,255	842	382	17,064	1,422	17,064	1,422
2	Maximum flow	640	730	1,000	2,290	1,530	1,620	8,550	7,170	5,120	1,430	1,250	530	31,860	2,655	31,860	2,655
2	Minimum flow	360	540	460	560	570	460	680	2,700	1,800	1,080	540	280	10,030	836	10,030	836
1	Total monthly flow	12,[illegible]	15,290	27,580	22,780	20,130	15,861	73,480	169,760	86,910	100,660	37,550	13,290	595,690	49,641	595,690	49,641
9	Average flow	400	546	890	759	649	529	2,370	5,476	2,897	3,241	1,252	429	19,438	1,620	19,438	1,620
2	Maximum flow	470	630	2,350	1,300	930	700	8,800	11,900	5,500	4,090	2,270	590	39,530	3,294	39,530	3,294
3	Minimum flow	340	430	500	450	460	410	520	2,850	1,400	2,270	640	300	10,570	881	10,570	881
1	Total monthly flow	12,540	16,300	20,710	23,690	19,784	29,197	36,505	36,030	33,107	50,245	32,093	11,755	321,962	26,830	321,962	26,830
9	Average flow	405	562	668	790	638	973	1,178	1,162	1,104	1,621	1,070	379	10,550	879	10,550	879
2	Maximum flow	490	660	820	2,050	1,060	1,800	3,280	4,400	1,920	3,020	1,710	600	21,810	1,818	21,810	1,818
4	Minimum flow	330	500	520	350	380	591	550	550	600	1,100	580	250	6,301	525	6,301	525
1	Total monthly flow	11,625	10,170	15,495	23,400	29,451	37,306	131,290	162,470	107,354	41,599	28,264	11,251	609,675	50,806	609,675	50,806
9	Average flow	375	363	500	780	950	1,244	4,235	5,241	3,578	1,342	942	363	19,913	1,659	19,913	1,659
2	Maximum flow	550	450	640	1,100	1,350	4,720	9,000	14,780	5,800	1,740	1,180	628	41,938	3,495	41,938	3,495
5	Minimum flow	300	310	340	600	380	600	2,060	2,150	1,530	1,060	650	220	10,200	850	10,200	850
1	Total monthly flow	9,815	10,115	13,489	13,195	22,785	50,481	49,005	76,273	31,670	31,640	24,480	10,070	343,018	28,585	343,018	28,585
9	Average flow	317	361	435	440	735	1,683	1,581	2,460	1,057	1,021	816	325	11,231	936	11,231	936
2	Maximum flow	460	440	500	620	1,360	4,700	2,830	9,100	2,100	1,300	1,000	580	24,990	2,083	24,990	2,083
6	Minimum flow	240	260	390	340	450	1,000	1,040	1,100	690	800	580	150	7,040	587	7,040	587
1	Total monthly flow	8,615	9,440	21,292	37,787	25,654	41,948	52,294	78,558	86,780	57,313	31,655	13,805	465,141	38,762	465,141	38,762
9	Average flow	278	337	687	1,260	828	1,398	1,687	2,534	2,893	1,849	1,055	445	15,251	1,271	15,251	1,271
2	Maximum flow	400	450	1,255	1,980	1,540	1,720	2,340	6,700	5,000	2,500	1,350	785	26,020	2,168	26,020	2,168
7	Minimum flow	120	245	310	800	460	800	1,300	740	1,940	1,350	825	330	9,220	768	9,220	768
1	Total monthly flow	12,716	13,112	20,090	16,535	14,315	12,115	35,251	25,701	21,993	36,598	20,765	8,098	237,289	19,774	237,289	19,774
9	Average flow	410	452	648	551	462	404	1,137	829	733	1,181	692	261	7,760	647	7,760	647
2	Maximum flow	580	600	1,230	1,020	680	655	4,755	1,030	880	1,550	1,300	400	14,680	1,223	14,680	1,223
8	Minimum flow	300	300	530	350	300	320	520	650	580	820	390	130	5,190	433	5,190	433

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Flow of the Yellow River at Shan (Contd)

(cu m/sec)

(Note: Figures in parentheses are average for that month of all the years covered. They are used where specific figures for the month were not available.)

(Contd)

		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total (excluding figures in parentheses)	Average (excluding figures in parentheses)	Total	Average
1	Total monthly flow	10,680	9,670	18,490	13,480	12,330	22,660	73,500	135,280	46,350	43,120	26,560	10,750	422,870	35,239	422,870	35,239
9	Average flow	345	345	596	449	398	755	2,371	4,364	1,545	1,391	885	347	13,791	1,149	13,791	1,149
2	Maximum flow	540	530	1,880	500	500	1,300	11,760	12,380	5,400	1,800	1,060	600	38,250	3,188	38,250	3,188
9	Minimum flow	220	280	400	400	260	290	600	1,280	1,200	1,060	600	240	6,830	569	6,830	569
1	Total monthly flow	12,210	9,800	19,900	17,640	21,240	35,455	63,230	74,340	52,620	43,880	30,863	12,951	350,315	35,032	394,129	32,844
9	Average flow	394	350	642	588	685	1,182	2,040	2,398	1,754	1,415	1,029	418	11,448	1,145	12,895	1,075
3	Maximum flow	500	880	950	800	950	1,450	8,180	4,960	2,470	1,700	1,482	676	22,840	2,284	24,998	2,083
0	Minimum flow	220	150	490	450	500	950	1,000	1,440	1,200	1,240	644	256	7,640	764	8,540	712
1	Total monthly flow	11,841	13,115	20,598	21,573	23,049	32,449	48,870	64,865	64,090	36,497	19,635	10,342	244,299	40,717	366,924	30,577
9	Average flow	382	464	664	719	744	1,082	1,576	2,092	2,136	1,177	655	334	7,970	1,328	12,025	1,002
3	Maximum flow	526	612	1,217	1,411	1,177	2,146	3,400	4,400	4,850	1,550	850	500	15,550	2,592	22,639	1,887
1	Minimum flow	273	349	463	477	464	636	750	1,550	1,425	870	490	250	5,335	889	7,997	666
1	Total monthly flow	10,588	12,968	14,118	16,555	14,148	14,758	47,475	93,315	65,815	37,260	19,830	8,680	355,510	29,626	355,510	29,626
9	Average flow	342	447	455	552	456	492	1,531	3,010	2,194	1,202	661	280	11,622	969	11,622	969
3	Maximum flow	400	503	600	1,550	600	725	4,650	11,510	4,420	1,540	950	420	27,868	2,322	27,868	2,322
2	Minimum flow	300	380	280	300	300	400	450	950	1,000	950	500	180	5,990	499	5,990	499
1	Total monthly flow	9,000	13,790	19,510	20,940	15,035	33,420	109,625	229,710	73,488	62,404	30,863	16,315	467,345	51,927	634,100	52,842
9	Average flow	290	493	629	698	485	1,114	3,536	7,410	2,450	2,013	1,029	526	15,181	1,687	20,673	1,723
3	Maximum flow	450	650	1,420	1,590	650	2,220	7,200	23,000	4,413	2,975	1,482	900	38,080	4,231	46,950	3,913
3	Minimum flow	180	280	460	385	400	660	800	2,600	1,448	1,348	644	320	6,085	677	9,525	794
1	Total monthly flow	8,815	12,790	19,270	23,675	24,300	28,320	39,060	119,455	84,430	116,290	47,655	20,365	544,425	45,369	544,425	45,369
9	Average flow	284	457	621	789	784	944	1,260	3,853	2,814	3,751	1,589	657	17,803	1,484	17,803	1,484
3	Maximum flow	360	600	845	1,850	1,850	1,950	3,700	11,300	3,760	7,400	2,300	950	36,865	3,072	36,865	3,072
4	Minimum flow	200	350	500	480	550	640	600	2,000	2,280	2,500	1,000	340	11,440	953	11,440	953
1	Total monthly flow	18,510	17,500	33,870	31,830	39,480	40,540	105,450	180,370	111,750	92,170	56,740	21,410	749,620	62,468	749,620	62,468
9	Average flow	597	625	1,093	1,061	1,274	1,351	3,402	5,818	3,725	2,973	1,891	691	24,501	2,042	24,501	2,042
3	Maximum flow	860	850	2,310	1,350	1,500	1,660	7,000	18,250	5,700	3,600	2,400	1,360	46,840	3,903	46,840	3,903
5	Minimum flow	450	450	750	860	1,000	1,000	1,300	2,600	2,500	2,200	1,340	400	14,850	1,238	14,850	1,238
AVERAGE	Total monthly flow	11,841	13,115	20,598	21,573	23,049	32,449	79,579	118,489	73,488	62,404	30,863	12,951	478,119	42,911	500,399	41,700
	Average flow	382	464	664	719	744	1,082	2,567	3,822	2,450	2,013	1,029	418	15,617	1,401	16,353	1,363
	Maximum flow	526	612	1,217	1,411	1,177	2,146	6,841	10,055	4,413	2,975	1,482	676	32,326	2,915	33,530	2,794
	Minimum flow	273	349	463	477	464	636	961	1,725	1,448	1,348	644	256	8,568	767	9,044	754

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TABLES ON DAILY RIVER LEVEL AND FLOW

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Daily River Level and Flow at Shan - 1919

(Translator's Notes: 1) Figures for River Level are given in m; those for Flow, in cu m/sec
2) * Indicates maximum flow for the month
3) ** Indicates minimum flow for the month
4) Figures in parentheses are presumable averages, inserted because actual figures for those days are unavailable.)

Day of Month	January		February		March		April		May		June		July		August		September		October		November		December	
	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow
1							28956	350	28940	300	28980	**515	29030	670	29285	7100	29106	1550	29110	1580	29071	*1100	28906	160
2							28956	350	28940	300	28981	600	29050	920	29575	12760	29089	1460	29138	1830	29068	1080	28912	200
3							28957	380	28940	300	29013	810	29081	1250	29453	8400	29080	1380	29129	1720	29067	1060	28912	200
4							28958	400	28939	**290	29021	870	29050	1110	29339	6900	29066	1250	29132	1760	29060	1020	28911	**110
5							28953	300	28940	310	29035	900	29031	900	29227	5000	29055	1150	29146	*1930	29057	980	28913	120
6							28953	300	28943	340	28940	1000	29005	**600	29204	3920	29054	1100	29135	1800	29054	970	28916	180
7							28956	310	28943	340	28950	1020	29065	900	29360	8900	29042	**940	29126	1770	29050	960	28929	270
8							28960	400	28950	400	29035	930	29092	1380	29574	*13720	29053	1000	29120	1700	29043	940	28929	270
9							28963	450	28962	430	28931	880	29075	1150	29464	12100	29053	1040	29115	1600	29043	900	28940	300
10							28964	*460	28958	400	29054	1200	29060	1070	29278	5450	29054	1070	29110	1540	29030	850	28941	330
11							28958	400	28952	380	29110	1540	29200	5000	29230	4000	29070	1030	29110	1540	29041	860	28940	300
12							28963	450	28960	370	29093	1310	29410	8770	29146	2160	29090	1000	29110	1540	29032	870	28930	2105
13							28961	430	28980	500	29069	1100	29370	8000	29143	2150	29097	1220	29112	1550	29038	890	28930	2108
14							28958	400	28999	*650	29108	1420	29252	5800	29140	2130	29107	1600	29137	1800	29032	860	28929	200
15							28964	460	28990	630	29130	1760	29187	3330	29138	2110	29140	1900	29121	1720	29030	850	28929	200
16							28953	320	28972	550	29130	*1960	29323	5000	29216	1780	29107	1470	29117	1570	29027	780	28929	200
17							28953	330	28970	450	29070	1040	29491	10950	29133	1900	29110	1490	29112	1550	29021	700	28930	210
18							28954	350	28963	430	29056	1080	29322	6460	29113	1740	29115	1580	29112	1530	29019	670	28930	210
19							28953	400	28970	490	29065	1100	29350	7110	29121	1810	29119	1650	29111	1500	29015	650	28931	215
20							28956	350	28981	515	29072	1060	29400	8400	29110	1680	29093	1400	29109	1490	29009	600	28932	270
21							28956	300	28966	440	29070	1050	29288	5590	29182	2290	29095	1530	29107	1470	29000	570	28932	270
22							28941	300	28963	440	29070	1060	29324	6530	29135	1900	29110	1670	29099	1430	28999	530	28931	260
23							28945	300	28970	450	29058	1000	29291	5700	29105	*1530	29136	1840	29080	1210	28998	500	28932	270
24							28945	310	28984	520	29050	900	29326	6570	29170	3000	29150	*1960	29085	1270	28960	430	28938	280
25							28941	300	28985	560	29011	750	29251	4860	29222	4100	29130	1700	29073	1190	28950	400	28941	300
26							28938	**280	28975	480	29011	750	29352	7160	29226	4320	29139	1750	29073	1190	28944	340	28944	340
27							28945	310	28961	450	29010	690	29325	6550	29323	6610	29141	1850	29076	1220	28940	280	28944	340
28							28941	320	28963	470	29017	750	29606	*14760	29223	5000	29138	1830	29081	1300	28920	200	28943	430
29							28940	300	28961	430	29023	830	29287	5400	29155	2530	29136	1810	29090	1350	28905	**150	28960	*460
30								300	28960	410	29002	700	29277	5100	29121	1780	29138	1840	29075	1200	28905	150	28952	410
31									28966	440			29230	4300	29118	1680			29072	**1130			28950	400
Total								10610		13465		30575		151290		140450		44060		46980		21140		8125
Average							28952	354	28938	434	29050	1019	29239	4880	29230	4531	29100	1469	29101	1515	29011	705	28932	262

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CIA-RDP78-03109A000200010003-4

Daily River Level and Flow at Shan - 1920

(Translator's Notes: 1) Figures for River Level are given in m; those for Flow, in cu m/sec
2) * Indicates maximum flow for the month
3) ** Indicates minimum flow for the month
4) Figures in parentheses are presumable averages, inserted because actual figures for those days are unavailable.)

Day of Month	January		February		March		April		May		June		July		August		September		October		November		December	
	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow
1	28945	370	28960	500	28970	490	29081	1900	29014	760	29185	2300	29061	1100	29315	6300	29103	1420	29340	6920	29108	1680	29039	*900
2	28940	300	28958	450	28965	460	29090	*2350	29013	740	29185	2300	29060	**1070	29221	4200	29102	1400	29340	6920	29108	1680	29038	890
3	28926	270	28959	475	28964	**450	29070	1675	29012	**730	29181	2280	29061	1100	29250	4840	29099	1380	29360	7805	29107	1590	29037	870
4	28925	250	28960	500	289.71	500	29050	1000	29013	740	29179	2250	29095	1500	29212	4000	29080	1230	29409	*8690	29094	1500	29036	860
5	28923	**230	28953	440	28969	480	29020	800	29020	800	29172	2160	29111	1870	29310	5775	290.72	**1180	29381	8168	29085	1300	29035	850
6	28925	250	28948	380	28968	470	28999	650	29025	830	29167	2100	29186	2350	29365	*7550	290.76	1210	29359	7600	29086	1320	29030	840
7	28926	270	28940	300	289.72	520	28998	640	29050	1000	29154	2070	29130	2050	29317	6438	29081	1250	29340	7200	29107	1600	29027	830
8	28927	280	28931	**250	289.73	560	28999	650	29072	1200	29154	2070	29110	1,700	29255	5325	29084	1350	29325	6650	29136	1,786	29025	820
9	28928	290	28935	260	289.81	590	29001	670	29065	1135	29154	2070	290.72	1150	29220	4213	29095	1400	29324	6655	29154	*2020	29023	800
10	28929	300	28941	300	289.83	660	29000	660	29058	1070	29167	2100	29097	1200	29178	3100	290.79	1300	29298	6040	29135	1770	29022	780
11	28927	280	28942	320	289.95	710	28991	600	29060	1100	29175	2190	29098	1250	29230	4375	290.73	1200	29296	5920	29134	1,750	29020	750
12	28929	300	28943	330	29020	800	28985	**530	29081	1250	29209	2,340	29099	1330	29290	5650	29095	1400	29260	5510	29125	1520	29015	720
13	28929	300	28945	400	29020	800	28985	530	29082	1300	29215	2,700	29099	1330	29178	3100	29112	1600	29250	4800	29111	1410	29000	660
14	28929	300	28960	420	29015	730	28993	570	29096	1380	29222	2800	29100	1400	29156	2800	29133	1800	29236	4650	29075	1400	28990	6205
15	28925	260	28961	460	29000	660	28998	600	29080	1240	29231	*3150	29120	1540	29100	**1500	29150	2000	29233	4550	29070	1220	28970	500
16	28926	260	28977	500	28980	600	28996	580	29090	1270	29216	2,775	29139	1850	29116	1,740	29239	4190	29221	4450	29070	1220	28945	4008
17	28926	270	28973	475	289.78	510	28998	600	29110	1400	29212	2450	29108	1470	29125	1980	29355	6380	29215	4300	29069	1200	28940	3709
18	28929	285	28970	450	289.78	510	28999	620	29125	1,700	29208	2300	29130	1,700	29145	2220	29406	*8570	29211	4200	29069	1200	28930	3409
19	28929	300	28970	450	28991	600	29000	640	29150	1900	29120	2100	29149	1950	29150	2460	29384	7035	29208	4060	29069	1200	28922	210
20	28935	320	28971	*510	28991	600	28999	600	29140	1850	29112	1900	29078	1240	29170	2,700	29284	5500	29202	3900	29068	1190	28913	200
21	28935	320	28977	500	28991	600	28999	600	29168	2070	29100	1550	29187	2500	29235	4125	29313	6000	29194	3750	29067	1180	28908	**190
22	28945	400	28970	450	28991	600	28999	600	29150	1900	29098	1400	29255	3,740	29285	5550	29322	6500	29190	3650	29066	1170	28908	190
23	28950	420	28969	440	29015	730	28999	600	29159	2000	29110	1520	29304	*5000	29225	3825	29280	5410	29182	3400	29060	1120	28913	200
24	28963	520	28975	500	29015	730	28999	600	29160	2000	29099	1510	29160	2815	29140	2100	29290	5580	29176	3200	29042	1000	28916	230
25	28966	*530	28964	440	29020	800	29000	650	29161	2100	29097	1450	29140	2410	29150	2500	29296	5750	29170	3000	29040	**920	28928	280
26	28960	500	28964	440	29040	920	29005	700	29185	2300	29096	1400	29131	2100	29120	1800	29270	5220	29156	2675	29040	920	28937	2908
27	28958	450	28965	460	29030	840	29015	750	29196	*2400	29096	1400	29125	1900	29129	1975	29295	5700	29153	2500	29040	920	28928	2808
28	28960	500	28970	450	29025	780	29020	800	29171	2150	29063	1130	29115	1700	29140	2150	29311	5925	29151	2400	29040	920	28927	2708
29	28958	450	28970	440	29027	820	29023	820	29171	2150	29062	1120	29200	3800	29145	2325	29315	6150	29150	2350	29040	920	28925	2508
30	28959	470			29042	940	29020	800	29173	2175	29064	**1115	29100	3425	29150	2500	29315	6150	29142	2250	29040	920	28926	2608
31	28960	500			29060	1450			29178	2200			29176	3050	29126	1960			29109	**1700			28928	280
Total		10,745		12290		20910		23,785		46840		60000		62590		11076		11180		14863		39546		15930
Average	28938	347	28959	424	28998	675	29011	793	29104	1511	29150	2000	29132	2019	29198	3583	29204	3706	29235	4834	29082	1318	28971	514

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Daily River Level and Flow at Shan - 1921

(Translator's Notes: 1) Figures for River Level are given in m; those for Flow, in cu m/sec
2) * Indicates maximum flow for the month
3) ** Indicates minimum flow for the month
4) Figures in parentheses are presumable averages, inserted because actual figures for those days are unavailable.)

Day of Month	January		February		March		April		May		June		July		August		September		October		November		December	
	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow
1	28935	**300	28983	540	29012	730	29060	1300	28992	610	28967	450	29173	**2500	29328	6550	29186	3345	29197	*3760	29103	1430	28965	426
2	28941	340	28980	520	29017	760	29075	1450	29012	730	28961	**420	29188	2950	29375	7600	29191	3550	29190	3420	29103	1430	28960	**416
3	28945	360	28990	600	29015	750	29122	1650	29010	710	28962	430	29215	3250	29412	*8780	29170	**2900	29165	3080	29106	*1490	28965	426
4	28950	380	28992	620	29003	670	29136	*1760	29009	700	28961	420	29250	3556	29400	8430	29184	3200	29153	2740	29106	1490	28968	446
5	28940	330	28992	620	28990	600	29119	1630	29011	720	28961	420	29161	3860	29280	5480	29197	3800	29148	2400	29096	1375	28969	470
6	28937	300	28986	580	28989	590	29066	1400	29037	900	28980	500	29260	3800	29301	5940	29209	4050	29150	2476	29081	1260	28967	446
7	28938	310	28983	550	28990	600	29056	1240	29037	900	28985	570	29256	3740	29290	5700	29200	3900	29153	2553	29181	1260	28965	426
8	28939	320	28986	580	28990	600	29015	800	29025	770	28982	530	29250	3680	29279	5400	29222	4250	29160	2630	29181	1260	28965	426
9	28941	340	28983	550	28990	600	28994	630	29025	770	28983	540	29305	4375	29300	6000	29210	4000	29150	2490	29170	1185	28970	506
10	28942	350	28981	520	28995	640	28994	630	29052	1090	28983	550	29311	5070	29240	4690	29295	5650	29148	2350	29163	1110	29000	600
11	28945	360	28981	520	29009	700	28994	630	29044	920	28985	570	29350	5145	29292	5600	29300	6150	29151	2460	29164	1130	29003	*629
12	28950	380	28980	**510	29014	760	28994	630	29037	900	28993	620	29354	5220	29252	4800	29317	6650	29152	2570	29167	1180	29001	616
13	28954	400	28983	550	29012	730	28982	530	29055	1200	29010	710	29494	11100	29282	5500	29346	*7150	29151	2400	29165	1140	29000	600
14	28959	490	28990	600	29009	700	28982	530	29087	*1280	29031	800	29441	9407	29314	6200	29310	6000	29142	2100	29159	1100	28996	576
15	28981	520	28995	650	29009	700	28989	590	29053	1120	29055	1200	29340	7703	29268	5180	29253	4916	29140	2000	29159	1100	28985	540
16	28992	610	29008	690	29009	700	28989	590	29037	900	29090	1333	29309	6000	29281	5500	29200	3800	29128	1900	29160	1120	28986	556
17	28993	630	29008	690	28986	580	28983	540	29009	700	29120	1467	29315	6680	29250	4760	29209	3950	29142	2130	29149	1040	28987	566
18	28995	650	29006	680	28984	**560	28986	580	28990	600	29123	1600	29302	5900	29315	6250	29215	4100	29150	2360	29145	980	28984	536
19	28993	620	29008	690	28994	630	29006	680	28993	630	29169	2130	29312	6400	29285	5710	29210	4015	29153	2550	29148	1000	28981	506
20	28990	600	28990	600	29009	700	29003	670	29006	680	29148	1924	29318	7900	29268	5170	29208	3930	29151	2430	29148	1000	28980	476
21	28989	590	28990	600	29011	725	28989	590	28990	600	29125	1690	29302	5900	29238	4630	29240	4465	29153	2545	29149	1040	28968	446
22	28986	580	28990	600	29013	750	28987	570	28983	550	29170	2150	29273	5280	29270	5415	29260	5000	29155	2660	29148	1000	28966	426
23	28983	560	28990	600	29031	800	28983	560	28982	530	29191	2800	29288	5620	29310	6200	29226	4650	29154	2600	29133	940	28960	416
24	28980	510	28990	600	29044	920	28990	600	28983	550	29267	*4000	29324	5960	29241	4940	29223	4300	29163	2750	29126	890	28965	436
25	28982	530	28990	600	29046	930	28986	580	28985	570	29253	3600	29340	6300	29193	3680	29222	4225	29162	2740	29122	860	28968	466
26	28981	510	28990	600	29033	830	28980	**500	28982	530	29246	3150	29399	8400	29247	4800	29218	4150	29151	2460	29120	700	28970	506
27	28986	580	28995	650	29031	800	28982	530	28967	450	29185	2725	29355	7250	29300	5925	29208	3850	29140	2180	29110	670	28971	516
28	28993	620	29009	*700	29029	780	28990	600	28960	410	29170	2300	29480	10700	29352	7047	29198	3820	29128	1900	28998	600	28976	500
29	28995	640			29029	780	28995	650	28960	410	29160	2040	29400	8725	29390	8170	29211	3960	29120	1767	28990	520	28970	500
30	28996	*660			29032	820	28992	610	28959	**400	29171	2343	29333	6750	29325	5655	29212	4100	29112	1603	28980	**450	28968	460
31	28995	650			29050	*1000			28968	460			29490	10900	29180	**3140			29108	**1440			28968	460
Total		15020		16810		22435		24250		22290		43982		190021		178842		131826		75444		31750		15195
Average	28969	485	28991	600	29012	724	29014	808	29008	719	29080	1466	29322	6130	29292	5769	29228	4394	29149	2434	29054	1058	28976	490

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Daily River Level and Flow at Shan - 1922

(Translator's Notes: 1) Figures for River Level are given in m; those for Flow, in cu m/sec
2) * Indicates maximum flow for the month
3) ** Indicates minimum flow for the month
4) Figures in parentheses are presumable averages, inserted because actual figures for those days are unavailable.)

Day of Month	January		February		March		April		May		June		July		August		September		October		November		December	
	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow
1	28967	450	29007	680	28986	560	29060	1300	28987	580	29027	800	29080	1250	29211	4080	29207	4050	29096	1420	29061	1160	28981	*530
2	28967	450	29003	660	28987	570	29091	1600	29000	660	29027	800	29090	1320	29210	4050	29214	4400	29096	*1430	29060	1150	28975	500
3	28967	450	28988	580	28990	580	29180	*2290	29002	700	29002	700	29100	1500	29209	4020	29240	4800	29096	1420	29069	*1250	28963	440
4	28967	450	28984	**540	28984	510	29135	2000	29005	720	28996	680	29095	1420	29198	3660	29266	*5120	29090	1410	29068	1200	28948	390
5	28967	450	28984	540	28983	**460	29063	1500	29020	780	28989	620	29077	1200	29260	5000	29245	4940	29089	1400	29059	1150	28936	340
6	28973	480	28985	550	28994	490	29012	920	29050	1040	28974	580	29065	1100	29240	4650	29230	4500	29080	1340	29043	950	28924	300
7	28979	520	28985	550	29006	650	29005	720	29090	1330	28972	520	29055	1030	29287	5550	29202	3900	29070	1150	29043	950	28921	**280
8	28975	500	28985	550	29022	830	29000	680	29078	1240	28971	500	29044	990	29260	5000	29205	3950	29079	1300	29040	920	28923	290
9	28967	450	28986	560	29021	820	28993	640	29065	1130	28971	500	29032	960	29350	*7170	29210	4000	29090	1330	29039	910	28940	310
10	28967	450	28986	560	29018	800	28989	610	29076	1230	28971	500	29024	870	29325	6000	29205	3940	29075	1250	29051	1010	28942	330
11	28960	420	28987	570	29015	740	28988	590	29110	*1530	28970	480	29015	780	29245	4800	29203	3900	29072	1200	29048	1000	28940	310
12	28944	**360	28990	580	29010	700	28986	570	29083	1400	28969	**460	29008	**680	29200	3460	29200	3800	29068	1160	29036	890	28941	320
13	28950	380	28991	590	29005	720	28986	570	29055	1100	28971	500	29154	1600	29160	*2700	29190	3600	29063	1100	29032	850	28942	330
14	28950	380	28986	560	29014	730	28986	570	29048	940	29000	600	29262	3930	29181	3200	29172	2960	29059	*1080	29026	810	28950	380
15	28952	410	28982	540	29015	740	28986	570	29035	840	28993	560	29160	2100	29196	3650	29152	2390	29067	1110	29021	800	28943	360
16	28963	440	28986	560	29020	760	28987	580	29003	700	28992	550	29016	1180	29185	3300	29151	2370	29071	1140	29019	770	28940	330
17	28967	450	28987	570	29019	750	28988	590	29005	720	28993	560	29165	2180	29182	3200	29142	2140	29072	1180	29020	780	28943	340
18	28963	440	28991	590	29015	740	28992	620	29015	760	28935	480	29085	1300	29163	2800	29150	2300	29090	1330	29020	780	28954	440
19	28962	430	29003	660	29020	760	29002	700	29020	780	28936	490	29105	1430	29226	4350	29190	3500	29098	1370	29021	790	28970	500
20	28963	440	29011	*730	29023	780	29000	660	29029	810	28936	490	29085	1300	29200	3850	29171	3000	29090	1330	29021	790	28978	520
21	28967	450	29010	710	29023	780	28999	650	29040	1000	28936	490	29205	2600	29202	3880	29154	2450	29075	1280	29026	810	28970	490
22	28969	460	29003	660	29019	750	28993	640	29032	930	28935	480	29195	2420	29205	3900	29165	2750	29073	1220	29016	740	28964	460
23	28969	460	29001	630	29002	700	28999	650	29040	1000	29003	620	29322	4500	29199	3820	29172	2800	29068	1190	29013	700	28961	430
24	28965	450	29002	650	29001	690	29002	700	29030	900	29010	1100	29404	*8550	29258	4960	29151	2400	29068	1190	29010	650	28958	400
25	28965	450	29001	620	29002	700	29013	770	29020	780	29040	1200	29385	7800	29231	4400	29127	1900	29073	1210	29009	640	28957	360
26	28969	460	28990	580	29008	680	29005	720	29003	700	29066	1300	29340	6300	29310	6150	29135	2000	29073	1210	29006	600	28943	300
27	28982	490	28985	550	28998	620	29005	720	29003	700	29090	1450	29222	4200	29283	6000	29143	2200	29073	1200	29000	570	28948	320
28	28986	520	28986	560	28995	600	29001	690	28989	**570	29120	*1620	29247	4700	29275	5660	29142	2120	29075	1280	28998	560	28949	330
29	28992	560			29026	850	28993	640	28991	600	29117	1500	29266	5150	29262	5300	29120	1900	29073	1200	28990	550	28950	380
30	28996	600			29016	750	28980	**560	28992	630	29109	1440	29250	4800	29245	4960	29110	**1800	29062	1170	28984	**540	28954	400
31	29000	*640			29050	*1000			29006	730			29248	4760	29212	4300			29070	1300			28955	420
Total		14340		16680		21810		25020		27530		22570		83900		137820		95880		38900		25270		11830
Average	28969	463	28992	596	29009	704	29014	834	29030	888	29001	752	29155	2706	29231	4446	29179	3196	29077	1255	29028	842	28950	382

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Daily River Level and Flow at Shan - 1923

(Translator's Notes: 1) Figures for River Level are given in m; those for Flow, in cu m/sec
2) * Indicates maximum flow for the month
3) ** Indicates minimum flow for the month
4) Figures in parentheses are presumable averages, inserted because actual figures for those days are unavailable.)

Day of Month	January		February		March		April		May		June		July		August		September		October		November		December	
	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow
1	289.60	**340	289.62	**430	289.91	570	290.54	*1300	290.25	830	289.51	420	289.75	**520	292.90	6600	291.70	3000	291.54	2520	291.35	*2270	289.80	*590
2	289.62	350	289.63	440	289.90	530	290.40	1000	290.41	*930	289.51	420	289.76	530	292.20	4200	291.82	3300	291.61	2640	291.30	2180	289.73	510
3	289.65	360	289.70	480	289.88	**500	290.14	750	290.37	910	289.50	**410	289.77	550	292.78	6000	292.20	4200	291.52	2500	291.21	2020	289.55	490
4	289.68	380	289.80	520	289.88	500	290.12	730	290.24	820	289.50	410	289.78	570	295.18	*11900	292.01	3900	291.45	*2270	291.19	1800	289.50	440
5	289.72	420	289.78	500	289.98	600	290.11	720	290.07	790	289.62	500	289.80	590	293.61	7300	292.84	*5500	291.50	2400	291.15	1750	289.45	400
6	289.70	400	289.72	450	290.00	630	290.10	700	290.03	680	289.00	600	290.12	750	292.03	3870	292.23	4300	291.72	2650	291.14	1670	289.37	**360
7	289.62	350	289.72	450	290.05	680	289.91	550	290.01	660	290.00	600	290.35	900	292.73	5000	291.30	2000	291.90	3000	291.08	1600	289.41	340
8	289.65	360	289.72	440	290.08	700	289.91	560	290.00	640	289.93	581	290.00	660	293.50	7140	291.76	3200	292.00	3800	291.02	1520	289.49	420
9	289.65	360	289.72	450	290.10	740	289.91	560	290.00	640	289.90	570	290.17	780	291.89	3580	292.08	4080	292.02	3840	291.00	1440	289.65	470
10	289.70	400	289.81	500	290.09	730	289.80	520	289.95	610	289.87	560	290.38	960	293.50	7150	292.30	4300	292.10	4000	290.99	1390	289.70	500
11	289.72	420	289.83	520	290.10	740	289.66	**450	289.86	570	289.93	590	290.18	790	293.40	7060	292.00	3900	292.03	3860	290.97	1380	289.68	460
12	289.72	420	289.85	530	290.10	740	289.85	500	289.80	560	289.93	590	290.20	800	293.42	7140	292.07	4040	291.88	3400	290.90	1360	289.66	450
13	289.72	420	289.90	560	290.10	740	289.98	620	289.78	530	289.90	570	290.21	810	293.63	7450	291.63	2700	291.92	3540	290.85	1320	289.62	440
14	289.70	400	289.98	600	290.12	750	289.98	620	289.70	520	289.86	560	290.10	740	292.53	5000	291.35	2100	291.94	3620	290.62	1100	289.58	410
15	289.70	400	289.99	620	290.13	800	289.96	610	289.72	540	289.79	550	290.17	780	292.61	5100	291.34	2050	291.88	3420	290.63	1160	289.58	430
16	289.71	409	290.00	*630	290.28	900	289.98	620	289.80	570	289.79	550	290.43	940	292.53	5000	291.00	*1400	291.91	3500	290.65	1120	289.66	450
17	289.70	400	289.99	610	290.28	900	290.00	680	289.72	540	289.83	580	290.47	1000	292.51	4900	291.06	1480	291.92	3560	290.62	1100	289.55	420
18	289.71	410	289.98	600	290.22	880	289.16	800	289.70	520	289.98	650	290.49	900	293.12	6150	291.10	1700	292.02	3660	290.50	1080	289.54	410
19	289.73	430	289.91	580	290.28	900	289.31	870	289.75	580	289.60	430	290.45	940	292.21	5200	291.25	1800	292.03	3740	290.48	1010	289.50	380
20	289.72	420	289.92	590	290.28	900	289.24	860	289.80	620	289.68	500	292.30	2950	292.21	5200	291.31	1940	292.09	3910	290.45	950	289.47	350
21	289.68	380	289.98	600	290.13	800	289.21	850	289.81	630	289.73	520	292.20	2850	292.21	5200	291.40	2130	292.13	*4090	290.43	920	289.50	380
22	289.62	350	289.98	600	290.08	700	289.31	880	290.03	680	289.73	520	292.10	2700	292.92	5660	291.32	2060	292.10	4010	290.42	910	289.55	420
23	289.62	350	289.99	620	290.08	700	289.18	830	290.26	870	289.74	540	292.45	3800	292.65	5440	291.20	1770	292.04	3840	290.28	850	289.55	420
24	289.65	360	289.98	600	290.08	700	289.12	730	290.11	830	289.74	540	293.80	7700	292.42	4960	291.32	2000	292.02	3660	290.29	860	289.54	410
25	289.70	400	289.98	600	290.08	710	289.40	920	290.03	700	289.74	540	293.15	6000	292.24	4280	291.32	1970	292.02	3550	290.30	870	289.55	420
26	289.73	440	289.91	580	290.13	800	289.29	820	290.00	600	289.78	560	292.00	2570	292.67	5180	291.26	1870	291.70	3000	290.31	890	289.67	460
27	289.76	*470	289.92	590	290.15	850	289.19	840	290.00	600	289.80	580	292.30	3200	292.36	4500	292.22	3600	291.60	2700	290.25	840	289.72	470
28	289.76	470	289.98	600	291.86	*2350	289.46	960	290.00	600	290.09	*700	292.78	4700	291.82	3350	292.43	4670	291.50	2500	290.20	800	289.66	450
29	289.74	450			291.40	2100	289.65	1100	290.00	600	290.00	600	293.18	6200	292.00	3900	292.10	3500	291.52	2530	290.10	740	289.55	420
30	289.73	440			291.00	1940	289.25	830	289.62	500	289.75	520	294.13	*8800	291.63	**2850	291.51	2450	291.53	2550	289.90	**640	289.45	390
31	289.73	440			290.66	1500			289.53	**460			293.65	7500	291.90	3500			291.40	2400			289.41	340
Total		12399		15290		27580		22780		20130		15861		73480		169760		86910		100660		37550		13290
Average	289.69	400	289.87	546	290.26	890	290.14	759	289.95	649	289.79	529	291.06	2370	292.69	5476	291.68	2897	291.82	3241	290.69	1252	289.57	429

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Daily River Level and Flow at Shan - 1924

(Translator's Notes: 1) Figures for River Level are given in m; those for Flow, in cu m/sec
2) * Indicates maximum flow for the month
3) ** Indicates minimum flow for the month
4) Figures in parentheses are presumable averages, inserted because actual figures for those days are unavailable.)

Day of Month	January		February		March		April		May		June		July		August		September		October		November		December	
	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow
1	289.44	**330	289.73	**500	289.86	600	290.34	830	289.70	420	290.05	720	289.93	615	290.43	980	290.48	1000	290.64	**1100	291.28	*1710	289.89	5800
2	289.46	340	289.74	530	289.90	610	290.25	800	289.70	420	290.16	800	289.85	580	292.71	*4400	290.19	720	290.64	1100	291.21	1630	289.90	590
3	289.49	350	289.78	560	289.95	620	290.25	800	289.67	**380	290.34	950	289.80	**550	292.05	2400	290.08	660	290.65	1120	291.13	1560	289.94	*6000
4	289.49	350	289.78	560	290.00	640	290.52	1050	289.68	390	290.44	960	290.14	850	290.72	1300	289.95	**600	290.67	1140	291.08	1490	289.89	5850
5	289.52	360	289.90	580	290.04	680	290.57	1070	289.72	430	290.32	920	290.48	1040	290.49	1130	290.05	700	290.72	1210	291.04	1420	289.88	5700
6	289.60	370	289.90	580	290.08	700	290.60	1090	289.68	400	290.16	800	290.69	1180	290.45	960	290.13	760	290.79	1300	291.00	1400	289.80	5550
7	289.65	390	289.90	580	290.11	720	290.85	1240	289.76	440	290.04	710	290.49	1090	290.12	800	290.17	820	290.73	1250	290.89	1380	289.79	5400
8	289.69	420	289.89	570	290.08	700	291.10	1560	289.80	480	290.03	660	290.47	1000	290.13	840	290.50	1020	290.79	1300	290.78	1310	289.45	3100
9	289.73	*490	289.89	570	290.02	690	291.56	*2050	289.90	520	289.90	600	290.40	950	290.19	880	290.70	1220	290.93	1380	290.64	1160	289.45	3100
10	289.71	450	289.90	580	290.01	680	291.32	1800	290.03	560	289.88	597	290.38	900	290.22	940	290.50	1020	290.98	1460	290.68	1200	289.50	3400
11	289.67	400	289.92	590	290.02	690	291.00	1400	290.20	640	289.85	594	291.74	2100	290.30	980	290.43	1050	291.00	1485	290.71	1240	289.50	3400
12	289.60	370	289.93	600	290.08	700	290.60	1100	290.40	960	289.85	**591	292.35	*3280	290.32	1080	290.48	1070	291.02	1515	290.68	1200	289.45	3100
13	289.73	490	289.94	620	290.08	700	290.40	800	290.60	*1060	289.92	630	291.25	2140	290.50	1150	290.20	890	291.05	1540	290.54	1095	289.57	3800
14	289.70	440	289.95	640	290.11	720	290.19	700	290.50	1015	290.09	700	290.47	1000	290.31	1000	290.16	840	291.05	1540	290.50	1020	289.57	3800
15	289.67	400	289.96	650	290.08	700	289.83	530	290.44	970	290.46	970	290.52	1040	290.19	940	290.10	700	291.07	1570	290.35	950	289.46	3200
16	289.60	370	289.98	*660	289.94	570	289.86	560	290.35	880	290.48	1100	290.60	1080	290.22	700	290.20	940	291.10	1600	290.25	880	289.46	3150
17	289.60	370	289.93	600	289.95	580	289.86	560	290.30	785	290.72	1400	290.20	750	290.24	760	290.27	1190	291.50	2100	290.25	882	289.45	3100
18	289.62	380	289.74	540	289.87	**520	289.86	560	290.01	690	290.81	1500	290.25	900	290.24	760	290.80	1422	292.20	3020	290.25	885	289.43	3050
19	289.62	380	289.72	510	289.87	520	289.86	560	289.90	600	291.28	1800	290.43	1050	290.40	880	291.15	1660	292.00	2750	290.25	888	289.43	3000
20	289.60	370	289.72	510	289.95	620	289.80	540	289.90	603	291.20	1720	290.50	1200	290.83	1000	291.55	*1920	291.40	1800	290.26	891	289.35	**2500
21	289.62	380	289.72	510	290.00	640	289.74	500	289.90	606	291.28	*1800	290.92	1350	291.09	1520	291.50	1770	291.45	1810	290.26	894	289.43	2950
22	289.49	350	289.72	510	290.00	640	289.72	480	289.92	610	290.95	1450	290.87	1315	290.25	880	291.20	1620	291.46	1820	290.26	897	289.49	3300
23	289.67	400	289.71	500	290.00	640	289.69	450	289.89	595	290.90	1285	290.56	1280	290.20	870	290.00	1480	291.25	1700	290.26	900	289.44	2800
24	289.70	440	289.89	570	289.99	630	289.62	**350	289.90	600	290.70	1120	290.39	900	290.00	650	290.83	1335	291.13	1600	290.21	864	289.44	2860
25	289.70	440	289.73	530	290.00	640	289.67	400	289.94	640	290.45	955	290.57	1055	289.98	**550	290.74	1190	291.20	1660	290.15	828	289.44	2800
26	289.69	430	289.71	500	290.08	700	289.65	380	290.00	680	290.30	895	290.62	1210	290.30	900	290.55	1055	291.22	1720	290.11	792	289.46	3200
27	289.71	450	289.72	520	290.11	720	289.61	350	290.10	760	290.20	845	290.90	1360	290.55	1150	290.59	1085	291.22	1720	290.10	755	289.52	3600
28	289.71	450	289.72	540	290.14	750	289.67	400	290.08	730	290.12	800	290.60	1080	290.75	1300	290.65	1115	291.22	1720	290.08	718	289.57	3800
29	289.72	460	289.92	590	290.16	770	289.67	400	290.03	700	290.08	680	290.73	1200	290.90	1450	290.68	1155	291.33	1780	289.97	680	289.50	3400
30	289.72	460			290.19	800	289.65	380	289.90	620	289.96	645	290.90	1320	291.15	1600	290.64	1100	291.29	1720	289.89	**580	289.46	3200
31	289.72	460			290.28	*820			289.88	600			290.70	1140	290.75	1280			291.28	1715			289.57	3800
Total		12540		16300		20710		23690		19784		29197		36505		36030		33107		50245		32099		11755
Average	289.63	405	289.83	562	290.02	668	290.16	790	289.99	638	290.37	973	290.60	1178	290.56	1162	290.52	1104	291.13	1621	290.50	1070	289.56	379

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Daily River Level and Flow at Shan - 1925

(Translator's Notes: 1) Figures for River Level are given in m; those for Flow, in cu m/sec
2) * Indicates maximum flow for the month
3) ** Indicates minimum flow for the month
4) Figures in parentheses are presumable averages, inserted because actual figures for those days are unavailable.)

Day of Month	January		February		March		April		May		June		July		August		September		October		November		December	
	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow
1	28953	370	28941	**310	28948	**340	29000	715	289.79	530	29052	1150	29240	3420	29200	3435	29210	4000	29111	1580	29065	1140	28998	*628
2	28940	**300	28948	330	28953	350	29020	810	289.74	450	29047	1000	29191	2770	29170	2920	29213	4140	29120	*1740	29069	*1180	28994	596
3	28946	320	28953	350	28953	360	29040	905	28965	390	29035	917	291.70	2120	29215	3815	29222	4280	29116	1720	29065	1150	28984	564
4	28950	340	28953	355	28957	390	29051	1000	28952	**380	29035	914	29326	5560	29248	4710	29214	4175	29115	1700	29063	1100	28982	532
5	28952	360	28953	360	28960	420	29063	*1100	289.72	430	29035	910	29420	*9000	29220	4200	29211	4070	29112	1640	29063	1100	28980	500
6	28957	380	28956	375	28963	450	29050	960	28980	585	29025	860	29380	8000	29300	5900	29205	3965	29100	1480	29063	1100	28980	500
7	28957	380	28958	395	28959	415	29030	840	28999	690	29023	800	29347	7000	29229	4025	29201	3860	29086	1320	29065	1150	28980	500
8	28946	320	28958	410	28957	380	29032	850	29016	795	29024	855	29318	6000	29140	**2150	29215	4345	29098	1400	29064	1130	28963	463
9	28951	350	28959	430	28958	400	29063	1100	29020	900	29033	900	29295	5000	29432	6075	29260	4500	29098	1400	29064	1120	28960	425
10	28946	320	28963	*450	28960	420	29060	1010	29045	1000	290.78	1240	29254	4580	29536	10000	29280	5100	29098	1400	29064	1120	28950	388
11	28951	345	28957	385	28962	440	29043	930	29060	1100	29050	1120	29232	4160	29604	14780	29298	*5800	29100	1470	29064	1130	28940	350
12	28940	300	28946	320	28964	460	29035	845	29052	1040	29035	1010	29218	3740	29542	11100	29284	5650	29098	1410	29064	1140	28940	350
13	28940	300	28955	310	28967	480	29019	760	29043	980	29030	900	29199	3320	29311	8180	29270	5500	29098	1400	29064	1120	28940	350
14	28951	345	28948	330	289.70	530	29005	680	29090	920	29021	800	291.74	2900	29246	4700	29256	5300	29097	1390	29063	1100	28935	339
15	28957	385	28953	355	289.73	550	28990	**600	29050	1030	29002	700	29150	2480	29243	4450	29246	5000	29095	1373	29030	1000	28921	**220
16	28960	425	28957	380	28984	610	28990	600	290.72	1140	28990	**600	29139	*2060	29220	4200	29235	4800	29092	1352	29029	900	28921	220
17	28964	465	28951	350	28999	*640	28993	640	29065	1130	28995	685	29200	3000	29243	4450	29230	4525	29090	1320	29028	884	28921	220
18	289.70	505	28946	320	28996	620	29005	680	29062	1120	29018	770	29284	5570	29249	4710	29215	4313	29091	1340	29027	*868	28923	250
19	28984	*550	28946	325	28994	600	29003	675	29060	1110	29009	685	29252	4250	29225	4550	29186	4100	29091	1340	29025	852	28928	275
20	289.72	505	28947	330	28990	580	29002	670	29059	1100	28990	600	29220	3815	29213	4000	29161	2700	290.72	1250	29019	800	28929	280
21	289.72	500	28947	335	28995	610	29007	710	29040	1000	29020	790	29188	3380	29221	4150	29145	2100	290.71	1232	29018	780	28930	285
22	289.60	480	28948	340	28996	620	29009	720	29030	800	29027	900	29227	4140	29223	4300	29143	2000	290.70	1217	29009	720	28931	290
23	28953	355	28953	360	28990	530	29010	730	29035	940	290.74	1160	29261	5000	29220	4110	29140	1820	29068	1200	29009	720	28928	273
24	28953	356	28957	380	28990	524	29012	760	29049	1080	290.70	1100	29230	4525	29208	3920	29132	1680	29068	1195	29019	800	28923	257
25	28953	357	28959	410	28987	518	29011	740	290.72	1200	29052	1040	29210	4050	29222	4250	29135	1700	29067	1190	29013	750	28922	240
26	28953	358	28960	420	28987	512	29012	760	29089	*1350	29089	1250	29225	4350	29255	5040	29120	1658	29063	1100	29009	700	28928	271
27	28953	359	28957	390	28986	506	29000	700	290.79	1319	29148	1630	29242	4650	29287	5600	29115	1615	29060	1080	29009	700	28932	302
28	28953	360	28954	365	28968	500	28999	690	290.75	1285	29215	3000	29162	3375	29260	5100	29110	1573	29051	**1060	29009	700	28935	333
29	28948	330			289.71	540	28989	620	29067	1250	29295	*4720	29140	2100	29240	4600	29103	*1530	29060	1080	29000	**650	28947	364
30	28940	300			28990	580	28982	600	29065	1222	29267	4300	291.70	3025	29230	4550	29109	1555	29063	1100	29001	660	28951	395
31	28940	305			28996	620			29054	1185			29208	3950	29220	4500			29064	1120			28932	300
Total		11625		10170		15495		23400		29451		37306		131290		162470		107354		41599		28264		11251
Average	28954	375	28953	363	289.75	500	29018	780	29038	950	29059	1244	292.35	4235	292.70	5241	29195	3578	29087	1342	29038	942	28946	363

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Daily River Level and Flow at Shan - 1926

(Translator's Notes: 1) Figures for River Level are given in m; those for Flow, in cu m/sec
2) * Indicates maximum flow for the month
3) ** Indicates minimum flow for the month
4) Figures in parentheses are presumable averages, inserted because actual figures for those days are unavailable.)

Day of Month	January		February		March		April		May		June		July		August		September		October		November		December	
	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow
1	28930	260	28940	310	28951	**390	28978	500	28998	600	29060	1120	29073	1203	29285	4550	29060	1060	29060	1040	29022	780	28964	*580
2	28929	250	28940	300	28951	390	28993	*620	28999	610	29065	1180	29070	1140	29243	3717	29047	1000	29070	1120	29021	770	28964	580
3	28930	260	28945	350	28961	425	28989	590	29000	620	29059	1150	29071	1150	29200	2883	29120	1600	29076	1200	29020	760	28955	500
4	28935	300	28960	400	28971	460	28985	560	29011	735	29055	1060	29072	1160	29161	2050	29164	*2100	29076	1200	29022	780	28953	470
5	28932	285	28960	400	28971	460	28985	560	29020	850	29051	1020	29060	1100	29183	2238	29140	1900	29050	1050	29027	840	28950	445
6	28931	270	28960	400	28962	430	28985	560	29053	1105	29050	*1000	29055	*1040	29196	2500	29125	1720	29040	1040	29033	920	28950	445
7	28935	295	28952	386	28950	400	28980	530	29091	*1360	29060	1030	29060	1100	29211	2700	29090	1530	29030	900	29029	880	28935	400
8	28937	320	28950	372	28950	400	28978	500	29074	1200	29071	1100	29091	1230	29212	2800	29071	1360	29040	980	29027	840	28935	395
9	28937	320	28946	358	28950	400	28960	430	29035	1000	29080	1200	29103	1411	29424	*9100	29052	1000	29030	900	29027	840	28934	390
10	28943	380	28945	344	28960	422	28943	360	29016	700	29089	1330	29118	1535	29300	6900	29056	1160	29036	930	29029	880	28934	385
11	28943	380	28942	330	28965	445	28944	368	28989	650	29088	1320	29123	1600	29243	3500	29051	990	29050	960	29033	920	28934	380
12	28943	380	28942	330	28972	467	28945	376	28980	550	29089	1330	29132	1700	29194	3000	29035	900	29055	1000	29033	920	28925	360
13	28943	380	28942	330	28976	490	28946	384	28972	**450	29121	1500	29150	1850	29154	2500	29037	940	29056	1035	29040	990	28923	340
14	28959	450	28939	307	28960	420	28948	392	28984	600	29134	1650	29161	2030	29150	2280	29035	900	29060	1070	29048	*1000	28918	280
15	28963	*460	28938	283	28960	420	28950	400	28998	720	29146	1800	29159	2000	29126	2060	29035	900	29064	1105	29045	960	28912	230
16	28953	415	28933	**260	28960	420	28946	380	29000	780	29153	1950	29141	1900	29115	1840	29040	960	29071	1140	29034	930	28903	150
17	28942	370	28938	280	28962	440	28940	**340	28996	700	29185	3000	29120	1660	29102	1620	29038	950	29075	1260	29030	900	28903	**150
18	28940	325	28940	300	28966	460	28943	360	28985	580	29250	3900	29130	1740	29090	1400	29030	880	29080	*1300	29030	900	28909	1750
19	28928	280	28949	360	28962	440	28944	370	28978	525	29290	*4700	29115	1630	29070	1180	29035	900	29070	1260	29017	800	28911	2000
20	28928	280	28961	420	28960	420	28950	400	28970	500	29170	2500	29125	1700	29072	1190	29036	920	29055	1080	29020	820	28923	350
21	28928	280	28962	*440	28950	400	28950	405	28978	525	29156	2000	29114	1634	29073	1200	29030	880	29055	1080	29021	830	28923	3500
22	28940	320	28953	410	28953	410	28951	410	28985	575	29125	1800	29111	1568	29070	1170	29030	880	29041	1020	29020	820	28920	3200
23	28935	295	28952	380	28953	420	28951	415	28986	590	29123	1650	29110	1501	29068	1140	29012	840	29036	920	29017	800	28919	3050
24	28927	270	28960	400	28962	430	28952	420	28992	600	29122	1640	29100	1435	29115	1175	29005	710	29035	910	29014	720	28918	2850
25	28923	**240	28961	420	28962	440	28953	430	28984	550	29121	1600	29093	1369	29160	1210	29005	710	29035	910	29014	720	28916	2700
26	28923	240	28962	440	28965	450	28960	440	28983	570	29110	1515	29088	1303	29217	2880	29005	710	29035	910	28998	680	28915	2600
27	28923	240	28953	415	28966	460	28961	450	28992	600	29100	1453	29080	1236	29135	*2500	29002	700	29036	920	28992	650	28915	2600
28	28928	285	28951	390	28978	500	28951	410	28987	640	29090	1390	29070	1170	29099	1660	29000	**690	29036	920	28990	630	28913	2400
29	28940	330			28978	500	28951	415	29045	950	29087	1328	29211	*2830	29060	*4100	29035	900	29035	860	28985	620	28911	2150
30	28950	340			28962	430	28960	420	29070	1180	29085	1265	29200	2650	29060	1110	29050	980	29030	*800	28964	**580	28910	1904
31	28939	315			28965	450			29065	1170			29193	2430	29060	1120			29031	820			28909	170
Total		9815		10115		13489		13195		22785		50481		49005		76273		31670		31640		24480		10070
Average	28937	317	28949	361	28962	435	28959	440	29007	735	29113	1683	29113	1581	29156	2460	29049	1057	29050	1021	29020	816	28926	325

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Daily River Level and Flow at Shan - 1927

(Translator's Notes: 1) Figures for River Level are given in m; those for Flow, in cu m/sec
2) * Indicates maximum flow for the month
3) ** Indicates minimum flow for the month
4) Figures in parentheses are presumable averages, inserted because actual figures for those days are unavailable.)

Day of Month	January		February		March		April		May		June		July		August		September		October		November		December	
	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow
1	28905	145	28928	280	28935	340	29110	1,410	29090	1,410	29020	**800	29090	1,340	29270	4600	29200	2,780	29160	2,120	29107	*1,350	29025	*785
2	28900	**120	28921	**245	28931	330	29141	1,630	29100	*1,540	29060	900	29108	1,424	29345	*6,700	29218	3,100	29159	1,960	29107	1,350	29020	740
3	28907	160	28928	280	28931	320	29146	1,850	29063	1,400	29070	1,000	29110	1,500	29225	4200	29239	3,460	29154	1,935	29107	1,350	29010	695
4	28912	200	28931	325	28930	**310	29149	*1,980	29060	1,300	29075	1,060	29112	1,575	29105	1,700	29270	4,000	29148	1,920	29107	1,350	29005	650
5	28922	260	28929	307	28935	340	29140	1,600	29058	1,240	29080	1,140	29120	1,640	29100	1,540	29290	4,840	29140	1,900	29076	1,280	29003	610
6	28933	330	28929	290	28941	400	29090	1,300	29040	1,180	29065	1,206	29124	1,700	29090	1,340	29248	4,300	29135	1,830	29070	1,200	29000	580
7	28941	*400	28928	270	28942	430	29050	1,000	29032	1,120	29070	1,290	29130	1,780	29090	1,340	29225	3,500	29130	1,740	29068	1,150	28987	540
8	28932	340	28922	250	28948	470	29040	900	29030	1,060	29080	1,240	29125	1,740	29080	1,000	29194	2,300	29134	1,820	29063	1,100	28980	500
9	28929	300	28929	300	28956	500	29020	825	29026	1,000	29089	1,200	29120	1,700	29070	960	29180	2,140	29147	1,883	29056	1,050	289.76	480
10	28931	330	28929	295	28957	517	29025	850	29020	950	289.94	1,300	29115	1,640	29060	915	29155	*1,940	29134	1,780	29053	1,000	28963	400
11	28933	355	28928	285	28959	523	29027	**800	29015	916	29105	1,400	29111	1,550	29050	870	29179	2,100	29134	1,780	29057	1,100	28956	420
12	28930	320	28928	280	28967	550	29030	900	29010	880	29107	1,503	29160	1,800	29040	823	29196	2,290	29178	2,100	29069	1,280	28953	400
13	28928	270	28929	290	28975	570	29050	1,015	29006	840	29100	1,560	291.72	*2,340	29030	780	29221	2,500	29200	*2,500	29066	1,200	28952	365
14	28928	280	28930	310	28980	600	29060	1,120	29002	800	29085	1,400	29150	2,100	29026	**740	29255	3,400	29186	2,365	29045	1,100	28950	**330
15	28928	285	28931	330	28980	600	29050	1,050	29000	760	29083	1,300	29130	1,850	29261	4000	29300	*5,000	291.73	2,200	29042	1,000	28950	330
16	28929	300	28932	340	28985	620	29050	1,060	28999	720	29106	1,384	29115	1,620	29344	6450	29260	3,700	291.72	2,100	29040	925	28950	330
17	28929	300	28933	350	28991	650	29050	1,067	28991	687	29100	1,465	29093	1,400	29169	4,400	29231	2,700	291.71	2,000	29035	850	28951	345
18	28929	300	28937	375	28995	680	29090	1,200	28989	650	29110	1,550	29151	2,080	29160	2200	292.15	2,725	29144	1,880	29038	885	28952	360
19	28922	260	28941	400	29000	700	29100	1,400	28985	610	291.17	1,500	29108	1,600	29143	1,900	29217	2,755	29124	1,740	29050	1,000	28955	380
20	28920	230	28942	416	29008	760	29105	1,600	28980	575	29120	1,550	29120	1,640	29120	1,620	29213	2,635	29122	1,600	29050	1,000	28958	400
21	28922	265	28942	427	28913	820	29141	1,800	289.77	540	29128	1,600	29121	1,700	29095	1,340	29200	2,510	29139	1,720	29040	915	28956	392
22	28929	295	28944	440	28930	907	29110	1,710	289.71	500	29120	1,660	29080	*1,300	29115	1,560	29190	2,430	29143	1,840	29043	940	28955	380
23	28931	330	28945	*450	28950	1000	29096	1,600	289.70	480	291.16	*1,720	29102	1,370	29150	1,760	29182	2,340	29127	1,760	29045	965	28955	383
24	28928	280	28942	425	289.78	*1,255	29090	1,500	28968	**460	29114	1,700	29110	1445	29182	2000	29191	2,460	29128	1,780	29049	1,000	28956	390
25	28929	300	28941	400	28965	1,200	29080	1,400	289.70	480	29113	1,680	29122	1520	29335	6300	29203	2,600	29128	1,790	29035	960	28953	370
26	28922	260	28937	380	28960	1,105	29065	1,100	289.71	500	29110	1,690	29120	1,500	29300	5100	29212	2,750	29126	1,700	29033	920	28955	380
27	28929	300	28936	360	28920	1,000	29052	960	289.71	500	29104	1,700	29130	1,600	29200	3,500	29192	2,415	29126	1,700	29030	870	28957	400
28	28928	280	28935	340	28917	875	29040	800	289.71	500	29102	1,550	29150	1,840	29168	2,000	29190	2,407	29125	1,600	29030	870	28951	350
29	28920	230			28915	720	29055	1,060	28985	606	29100	1,500	291.73	2,100	29194	2,400	29190	2,403	29110	1,500	29030	870	28951	350
30	28929	295			28950	1000	29088	1,300	29000	700	29080	1,400	29165	2,000	291.70	2,100	29163	2,300	29109	1,420	29026	**825	28951	350
31	28929	295			28990	1,200			29010	750			29151	1,900	29185	2,420			29107	**1,350			28955	380
Total		8615		9440		21292		37,787		26654		41948		52294		78558		86780		57313		31655		13,805
Average	28925	278	28933	337	28991	687	290.78	1260	29008	828	290.94	1398	29125	1687	29157	2534	29214	2893	29142	1849	29066	1055	28967	445

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Daily River Level and Flow at Shan - 1928

(TN: 1. Figures for River Level are given in m; those for Flow, in cu m/sec
2. * Indicates maximum flow for the month
3. ** Indicates minimum flow for the month
4. Figures in parenthesis are presumably averages, inserted because actual figures for those days are unavailable)

Day of Month	JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER	
	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow
1	289.57	400	289.48	380	290.07	625	290.60	*1,020	289.80	500	289.34	330	289.82	**520	290.20	800	290.22	830	290.32	870	290.83	*1,300	289.60	*400
2	289.55	380	289.40	**300	290.09	650	290.42	950	289.80	500	289.33	325	289.84	540	290.20	800	290.24	845	290.24	845	290.83	1,300	289.60	400
3	289.51	350	289.40	300	290.12	680	290.20	820	289.90	545	289.33	**320	289.85	565	290.32	840	290.30	860	290.22	**820	290.59	1,100	289.60	400
4	289.53	370	289.40	300	290.08	640	290.15	700	289.97	590	289.38	370	289.90	595	290.35	870	290.33	*880	290.40	920	290.50	1,000	289.59	380
5	289.57	400	289.26	250	289.99	600	290.06	640	290.05	640	289.37	360	289.90	598	290.39	900	290.23	830	290.60	1,040	290.50	1,000	289.59	380
6	289.53	370	289.22	200	289.94	550	290.02	600	289.95	585	289.34	340	289.93	640	290.20	780	290.18	780	290.66	1,150	290.30	880	289.59	390
7	289.51	350	289.24	245	289.95	565	289.90	550	289.93	560	289.34	330	290.10	690	290.16	760	290.18	780	290.58	1,000	290.24	800	289.60	400
8	289.57	400	289.40	300	289.98	580	289.83	520	289.90	540	289.34	340	290.10	698	290.13	735	290.18	780	290.45	980	290.12	700	289.13	200
9	289.52	355	289.50	327	289.98	590	289.84	540	289.82	520	289.36	350	290.25	700	290.07	710	290.18	780	290.43	960	290.12	700	289.07	183
10	289.51	345	289.52	360	289.99	600	289.92	580	289.82	520	289.38	375	290.30	750	290.08	700	290.20	800	290.44	1,000	290.16	740	289.06	170
11	289.50	335	289.55	380	289.95	570	289.98	600	290.06	590	289.40	400	290.33	800	290.10	720	290.21	815	290.50	1,040	290.20	780	289.07	180
12	289.50	325	289.58	410	289.95	570	289.90	550	290.08	*680	289.38	380	290.32	790	290.15	750	290.23	830	290.60	1,090	290.12	700	289.13	200
13	289.45	318	289.60	440	289.99	600	289.83	520	289.82	523	289.37	360	290.31	780	290.01	**650	290.18	780	290.71	1,130	290.03	660	289.19	245
14	289.40	307	289.63	460	289.98	580	289.80	500	289.82	523	289.36	350	290.33	800	290.13	730	290.15	750	290.76	1,180	290.00	630	289.40	300
15	289.40	**300	289.70	490	289.94	550	289.80	500	289.82	523	289.38	370	290.35	820	290.26	800	290.05	670	290.70	1,110	290.00	635	289.35	290
16	289.50	330	289.80	520	289.94	550	289.80	500	289.82	523	289.40	400	291.15	2,000	290.40	880	290.01	600	290.70	1,110	290.00	640	289.32	280
17	289.52	360	289.93	540	289.98	580	289.75	460	289.82	523	289.38	380	291.84	3,100	290.50	960	290.02	620	290.90	1,200	290.03	655	289.17	230
18	289.57	400	289.95	570	289.95	560	289.73	430	289.70	460	289.37	360	292.00	4,200	290.63	*1,030	290.03	640	290.90	1,220	290.05	670	289.16	220
19	289.57	400	289.97	600	289.94	550	289.70	410	289.51	430	289.38	380	292.84	*4,755	290.45	970	290.04	663	291.00	1,330	289.99	610	289.13	200
20	289.57	400	289.94	550	289.98	580	289.63	385	289.40	400	289.40	400	290.35	880	290.40	900	290.06	680	290.93	1,300	289.83	560	289.02	150
21	289.57	400	289.95	565	289.98	580	289.51	360	289.38	370	289.38	380	290.32	830	290.32	844	290.04	660	290.85	1,270	289.83	560	289.00	**130
22	289.58	425	289.98	580	289.92	**530	289.50	**350	289.36	350	289.39	390	290.40	920	290.32	844	290.02	630	290.87	1,280	289.83	560	289.05	160
23	289.60	460	289.99	600	289.95	560	289.69	400	289.34	330	289.40	400	290.46	990	290.32	844	290.01	605	290.90	1,297	289.78	500	289.07	180
24	289.67	486	289.98	580	289.99	600	289.74	450	289.32	300	289.38	380	290.43	940	290.32	844	289.94	580	290.93	1,306	289.55	**390	289.08	190
25	289.80	515	289.97	565	290.08	640	289.80	500	289.33	320	289.38	380	290.38	900	290.40	900	289.94	**580	290.95	1,320	289.60	420	289.13	200
26	289.84	545	289.90	550	290.12	680	289.90	550	289.34	335	289.65	480	290.37	890	290.38	880	290.03	645	291.04	1,400	289.63	445	289.13	200
27	289.90	*580	289.90	550	290.23	700	289.98	600	289.36	350	289.85	560	290.36	880	290.38	880	290.13	720	291.08	1,480	289.76	480	289.19	240
28	289.89	565	289.99	600	290.50	800	289.90	550	289.33	325	290.00	650	290.40	920	290.38	880	290.20	800	291.10	*1,550	289.78	500	289.40	300
29	289.85	555	289.99	*600	290.60	900	289.80	500	289.32	**300	289.98	620	290.44	960	290.38	880	290.15	750	291.06	1,500	289.63	450	289.40	300
30	289.82	540			290.90	*1,230	289.80	500	289.33	320	290.00	*655	290.48	1,000	290.38	800	290.21	810	290.90	1,460	289.60	400	289.40	300
31	289.59	450			290.75	1,100			289.34	340			290.20	800	290.21	820			290.86	1,440			289.40	300
Total		12,716		13,112		20,090		16,535		14,315		12,115		35,251		25,701		21,993		36,598		20,765		8,098
Average	289.60	410	289.56	452	290.09	648	289.88	551	289.63	462	289.46	404	290.45	1,137	290.29	829	290.13	733	290.73	1,181	290.05	692	289.28	261

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Daily River Level and Flow at Shan - 1929

(TN: 1. Figures for River Level are given in m; those for Flow, in cu m/sec
2. * Indicates maximum flow for the month
3. **Indicates minimum flow for the month
4. Figures in parenthesis are presumably average, inserted because actual figures for those days are unavailable)

Day of	JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER	
Month	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow
1	289.40	300	289.43	320	289.85	550	289.60	**400	289.68	480	289.39	**290	290.35	760	292.30	4,400	292.76	*5,400	291.20	1,680	290.65	1,040	290.06	*600
2	289.32	280	289.57	360	289.78	500	289.62	420	289.70	*500	289.47	330	290.47	960	294.45	8,800	291.13	1,560	291.18	1,560	290.60	1,020	289.90	500
3	289.43	320	289.60	400	289.80	520	289.64	440	289.66	460	289.55	350	290.40	830	295.27	*12,380	291.13	1,560	291.20	1,680	290.59	1,000	289.80	460
4	289.46	340	289.57	360	289.96	560	289.66	460	289.60	400	289.56	360	290.26	700	293.25	6,540	291.00	1,500	291.33	*1,800	290.58	990	289.70	400
5	289.58	370	289.45	330	289.99	600	289.60	400	289.60	400	289.58	380	290.15	640	295.26	12,320	290.94	1,440	291.30	1,740	290.57	970	289.50	360
6	289.60	400	289.35	290	289.85	550	289.64	440	289.60	400	289.60	400	290.00	600	293.63	7,600	290.90	1,400	291.31	1,760	290.57	980	289.44	300
7	289.60	400	289.32	**280	289.78	500	289.66	460	289.67	470	289.60	400	290.00	**600	292.21	3,100	290.85	1,340	291.32	1,780	290.59	1,000	289.37	**240
8	289.60	400	289.32	280	289.76	480	289.60	400	289.68	480	289.70	500	290.05	620	291.75	2,900	290.80	1,240	291.20	1,700	290.60	1,010	289.39	280
9	289.60	400	289.35	290	289.76	480	289.60	400	289.70	500	289.80	640	290.05	620	291.85	3,100	290.81	1,260	291.20	1,700	290.60	1,020	289.44	300
10	289.60	400	289.40	300	289.76	480	289.66	460	289.60	400	290.20	760	290.06	630	291.75	2,900	290.81	1,280	291.03	1,520	290.61	1,040	289.39	280
11	289.60	400	289.41	310	289.78	500	289.70	500	289.60	400	290.40	890	290.07	640	292.84	5,200	290.83	1,300	291.03	1,520	290.62	*1,060	289.38	260
12	289.67	480	289.43	320	289.75	470	289.66	460	289.58	380	290.48	910	290.07	640	293.56	7,500	290.82	1,320	290.92	1,360	290.59	1,000	289.39	280
13	289.87	*540	289.45	330	289.71	440	289.70	*500	289.56	360	290.49	920	290.08	640	293.31	6,100	290.84	1,340	290.91	1,340	290.46	900	289.44	300
14	289.70	490	289.50	350	289.60	400	289.60	400	289.60	400	290.49	920	290.07	640	292.77	4,800	290.81	1,260	290.90	1,320	290.40	840	289.50	360
15	289.64	440	289.57	360	289.60	*400	289.60	400	289.64	440	290.49	920	290.60	980	292.35	3,500	291.02	1,450	290.92	1,360	290.41	880	289.70	400
16	289.60	400	289.59	380	289.60	400	289.66	460	289.60	400	290.60	980	291.00	1,300	291.35	2,100	290.83	1,300	290.93	1,400	290.43	920	289.73	440
17	289.46	340	289.40	300	289.60	400	289.70	500	289.57	370	290.62	1,060	293.65	6,100	291.35	2,100	290.75	1,240	290.89	1,310	290.44	960	289.70	400
18	289.35	290	289.41	310	289.63	450	289.65	450	289.59	390	290.64	1,080	295.10	*11,760	291.35	2,100	290.73	1,200	290.89	1,310	290.43	940	289.50	360
19	289.32	280	289.43	320	289.78	500	289.65	450	289.60	400	290.65	1,090	291.30	2,000	291.20	1,880	290.74	1,220	290.75	1,200	290.48	980	289.45	340
20	289.32	280	289.46	340	289.78	500	289.65	450	289.55	350	291.00	*1,300	291.60	2,240	291.13	1,660	290.75	1,240	290.75	1,200	290.44	960	289.45	340
21	289.30	260	289.43	320	289.80	520	289.60	400	289.57	370	290.57	1,000	291.80	2,440	291.10	1,440	290.76	1,260	290.75	1,200	290.40	840	289.50	360
22	289.19	240	289.40	300	289.85	550	289.60	400	289.60	400	290.57	1,000	292.00	2,680	292.50	4,200	290.83	**1,200	290.73	1,100	290.40	840	289.70	400
23	289.16	**220	289.40	300	289.78	510	289.68	480	289.58	380	290.57	1,000	292.81	5,460	293.43	7,060	291.10	1,600	290.75	1,180	290.32	760	289.72	420
24	289.19	240	289.46	340	289.76	480	289.68	480	289.56	360	290.52	930	291.95	3,400	292.82	5,300	291.50	1,940	290.85	1,260	290.16	680	289.50	360
25	289.30	260	289.60	400	289.78	510	289.68	480	289.57	370	290.40	900	292.00	3,600	291.95	3,500	291.15	1,420	290.83	1,200	290.16	680	289.39	280
26	289.32	280	289.63	450	291.40	*1,880	289.70	500	289.59	390	290.20	860	292.07	3,860	292.59	5,000	291.17	1,480	290.80	1,140	290.16	680	289.39	285
27	289.40	300	289.78	500	291.11	1,540	289.68	480	289.60	400	289.80	530	291.94	3,340	292.23	1,800	291.15	1,440	290.81	1,160	290.20	700	289.39	285
28	289.40	300	289.80	*530	290.75	1,160	289.66	460	289.47	330	290.15	640	291.96	3,660	292.20	1,560	291.26	1,680	290.82	1,170	290.15	650	289.40	290
29	289.46	340			290.45	800	289.70	500	289.50	340	290.34	740	291.95	3,480	292.15	1,300	291.26	1,680	290.89	1,310	290.10	620	289.40	290
30	289.58	370			290.10	460	289.65	450	289.55	350	289.85	580	292.07	3,880	292.24	1,860	291.38	1,800	290.67	1,100	290.06	**600	289.40	290
31	289.43	320			289.60	400			289.36	**260			292.04	3,800	290.94	**1,280			290.66	**1,060			289.40	290
Total		10,680		9,670		18,490		13,480		12,330		22,660		73,500		135,280		46,350		43,120		26,560		10,750
Average	289.47	345	289.48	345	289.92	596	289.65	449	289.59	398	290.18	755	291.22	2,371	292.49	4,364	291.03	1,545	290.96	1,391	290.43	885	289.53	347

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CPYRGHT

Daily River Level and Flow at Shan - 1930

(TN: 1. Figures for River Level are given in m; those for Flow, in cu m/sec
2. * Indicates maximum flow for the month
3. **Indicates minimum flow for the month
4. Figures in parenthesis are presumably averages, inserted because actual figures for those days are unavailable)

Day of Month	JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER	
	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow
1	289.37	250	289.10	200	290.40	850	290.18	755	290.43	920	290.50	1,000	290.56	**1,000	291.10	1,480	291.50	1,900	291.34	1,675				
2	289.45	345	289.30	250	*290.45	*950	290.18	750	290.17	700	290.80	1,145	290.57	1,025	291.22	1,600	291.30	1,800	291.30	1,635				
3	289.60	380	289.10	200	290.45	950	289.99	580	290.17	710	290.93	1,300	290.59	1,050	291.29	1,730	291.13	1,680	291.23	1,600				
4	289.70	410	289.10	200	290.41	880	289.99	580	290.19	720	291.00	*1,450	290.70	1,100	291.25	1,670	291.05	1,560	291.30	1,640				
5	289.73	440	289.10	200	290.41	880	289.99	580	290.30	800	290.95	1,320	290.76	1,150	291.22	1,600	290.90	1,440	291.31	1,665				
6	289.80	470	289.10	200	290.33	780	289.99	580	290.18	740	290.94	1,315	290.90	1,200	291.23	1,620	290.30	1,320	291.32	*1,700				
7	*289.90	*500	289.11	210	290.17	700	289.90	500	290.18	740	290.94	1,310	291.12	1,400	291.33	1,790	290.78	**1,200	291.03	1,480				
8	289.80	460	289.11	205	290.10	620	289.90	500	290.05	645	290.93	1,300	293.90	*8,180	291.45	1,850	291.05	1,540	291.03	1,480				
9	289.72	420	289.10	200	290.08	600	289.80	480	290.05	640	290.75	1,180	292.69	5,200	291.10	1,650	291.48	1,900	291.03	1,480				
10	289.73	440	289.11	210	289.99	580	289.75	450	290.04	630	290.75	1,190	291.80	2,280	291.08	**1,440	291.43	1,830	291.03	1,480				
11	289.73	450	**289.07	**150	289.99	580	289.91	520	290.02	620	290.77	1,200	291.66	2,000	292.94	*4,960	291.30	1,760	291.02	1,450				
12	289.74	465	289.09	170	289.99	580	290.02	600	290.00	600	290.75	1,190	291.75	2,100	292.11	4,000	291.20	1,700	291.01	1,400				
13	289.80	480	289.10	200	289.90	500	290.04	630	289.90	505	290.74	1,140	291.76	2,200	291.65	2,800	291.15	1,630	291.00	1,320				
14	289.73	440	289.10	200	289.90	495	290.03	615	289.90	500	290.73	1,120	291.46	2,080	291.27	1,820	291.14	1,560	291.00	1,320				
15	289.70	400	289.26	240	*289.89	**490	290.02	600	289.90	**500	290.72	1,110	291.40	1,920	291.34	1,770	291.13	1,500	291.00	1,320				
16	289.73	445	289.27	280	289.90	500	290.03	620	289.90	500	290.72	1,100	291.29	1,700	291.50	1,940	291.15	1,610	290.87	1,290				
17	289.90	500	289.28	320	289.89	490	290.02	600	289.90	500	290.72	1,095	291.12	1,500	291.38	1,840	291.35	1,720	290.85	**1,240				
18	289.80	480	289.43	340	289.90	500	289.99	580	290.00	600	290.72	1,090	291.14	1,565	291.35	1,720	291.43	1,820	290.88	1,300				
19	289.70	400	289.50	360	289.91	510	289.90	500	290.32	840	290.72	1,100	291.20	1,640	291.54	2,000	291.37	1,730	291.00	1,450				
20	289.72	430	289.60	380	289.91	520	289.90	500	290.40	*950	290.74	1,140	291.38	1,720	291.40	1,800	291.22	1,640	290.99	1,400				
21	289.73	450	289.70	410	289.94	530	289.80	480	290.30	820	290.75	1,200	291.37	1,800	291.25	1,800	291.14	1,550	290.85	1,300				
22	289.47	350	289.73	450	289.95	540	289.75	**450	290.09	700	290.80	1,250	291.30	1,720	291.70	2,360	291.30	1,740	290.85	1,300				
23	289.50	360	289.80	480	289.95	540	289.80	480	290.09	700	290.93	1,300	291.28	1,640	291.90	3,050	291.50	2,000	290.85	1,300				
24	289.60	380	289.90	500	289.90	495	289.91	520	290.09	700	291.00	1,345	291.29	1,670	292.31	3,800	291.70	2,220	290.85	1,310				
25	289.44	300	290.18	680	289.91	520	289.96	560	290.06	650	291.08	1,400	291.30	1,700	292.85	4,500	291.92	*2,470	290.86	1,320				
26	289.47	350	290.40	855	290.00	590	290.02	600	290.00	600	290.71	1,200	291.60	2,600	292.50	3,200	291.80	2,320	290.85	1,310				
27	289.45	330	*290.41	*880	290.12	660	290.17	700	290.04	630	290.40	**950	292.35	3,400	292.40	3,160	291.62	2,110	290.85	1,300				
28	289.44	300	290.40	830	290.19	720	290.18	750	290.07	665	290.43	975	291.30	1,700	292.30	3,100	291.56	1,920	290.96	1,340				
29	289.43	345			290.30	800	290.25	780	290.09	700	290.56	1,000	291.30	1,700	292.25	3,050	291.45	1,740	290.99	1,380				
30	**289.15	**220			290.25	780	290.30	*800	290.22	810	290.58	1,040	291.24	1,660	292.22	3,000	291.37	1,710	290.98	1,360				
31	289.15	220			290.20	770			290.34	905			291.23	1,630	291.70	2,500			290.96	1,335				
Total		12,210		9,800		19,900		17,640		21,240		35,455		63,230		74,340		52,620		43,880				
Average	289.62	394	289.31	350	290.60	642	289.99	588	290.11	685	290.77	1,182	291.40	2,040	291.68	2,398	291.29	1,754	291.01	1,415				

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CPYRGHT

Daily River Level and Flow at Shan - 1931

(TN: 1. Figures for River Level are given in m; those for Flow, in cu m/sec
2. * Indicates maximum flow for the month
3. ** Indicates minimum flow for the month
4. Figures in parenthesis are presumably averages, inserted because actual figures for those days are unavailable)

Day of Month	JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER	
	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow
1													290.55	900	291.36	1,950	292.20	3,600	291.04	*1,550	290.30	*850	289.87	*500
2													291.16	1,600	291.67	2,100	292.40	4,550	291.00	1,500	290.29	800	289.80	450
3													291.00	1,370	291.53	1,950	292.95	4,700	290.90	1,300	290.28	750	289.78	400
4													290.68	1,100	291.54	1,970	292.96	*4,850	290.80	1,250	290.28	750	289.78	400
5													290.98	1,400	291.66	2,000	292.10	4,200	290.80	1,255	290.28	750	289.78	400
6													290.77	1,250	291.50	1,860	292.00	3,400	290.81	1,265	290.17	725	289.70	380
7													291.35	2,000	291.30	1,690	291 93	2,700	290.81	1,270	290.18	735	289.69	360
8													292.09	2,930	291.45	1,700	291.60	1,900	290.81	1,275	290.28	750	289.69	360
9													291.23	1,600	291.45	1,710	291.30	1,750	290.82	1,280	290.18	735	289.69	360
10													291.09	1,480	291.25	1,650	291.20	1,545	290.82	1,290	290.17	720	289.69	355
11													291.50	2,050	291.51	1,950	291.22	1,650	290.82	1,270	290.16	710	289.69	350
12													292.00	2,700	291.51	1,950	291.21	1,625	290.80	1,250	290.11	705	289.69	350
13													292.37	*3,400	291.90	2,320	291.20	1,600	290.78	1,230	290.11	700	289.63	325
14													291.36	1,750	292.10	2,800	291.25	1,720	290.77	1,210	290.10	690	289.60	300
15													291.32	1,640	291.90	2,300	291.20	1,590	290.74	1,190	290.10	680	289.60	300
16													291.30	1,530	291.40	1,750	291.10	1,490	290.73	1,170	290.08	660	289.60	300
17													291.00	1,420	291.50	2,000	291.11	1,515	290.72	1,150	290.07	640	289.60	300
18													290.95	1,320	291.45	1,795	291.15	1,540	290.80	1,200	290.07	650	289.61	317
19													290.70	1,200	291.47	1,850	291.15	1,500	290.85	1,250	290.08	660	289.63	330
20													290.80	1,280	291.99	2,520	291.15	1,500	290.83	1,200	290.08	665	289.69	350
21													290.96	1,370	291.60	2,300	291.15	1,500	290.80	1,150	290.08	675	289.60	300
22													290.97	1,420	291.20	1,600	291.00	**1,425	290.60	1,100	290.03	550	289.59	290
23													290.65	1,150	292.25	3,000	291.02	1,450	290.60	1,105	290.00	520	289.55	280
24													290.40	960	292.85	4,400	291.03	1,495	290.60	1,107	289.88	510	289.50	270
25													290.15	**750	291.42	1,800	291.05	1,550	290.60	1,050	289.87	500	289.49	260
26													290.60	1,050	291.84	2,300	291.04	1,525	290.58	1,025	289.86	495	289.46	**250
27													290.96	1,350	291.70	2,070	291.03	1,500	290.50	1,000	289.86	**490	289.50	270
28													291.29	1,690	291.40	1,800	291.05	1,550	290.47	950	289.87	505	289.59	290
29													291.33	1,750	291.35	1,680	291.06	1,600	290.45	900	290.00	525	289.60	305
30													291.28	1,660	291.20	**1,550	291.05	1,570	290.40	885	290.02	540	289.61	320
31													291.34	1,800	291.90	2,550			290.32	**870			289.61	320
Total														48,870		64,865	291.43	64,090		36,497		19,635		10,342
Average													291.10	1,576	291.62	2,092		2,136	290.72	1,177	290.09	655	289.64	334

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CPYRGHT

Daily River Level and Flow at Shan - 1932

(TN: 1. Figures for River Level are given in m; those for Flow, in cu m/sec
2. * Indicates maximum flow for the month
3. ** Indicates minimum flow for the month
4. Figures in parenthesis are presumably averages, inserted because actual figures for those days are unavailable)

Day of	JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER	
Month	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow
1	289.61	315	289.67	**380	289.73	428	290.00	550	289.53	330	289.60	**400	289.85	515	292.42	3,650	291.20	1,640	291.09	1,510	290.44	*950	289.60	395
2	289.61	310	289.67	385	289.70	400	290.03	600	289.54	340	289.60	400	289.82	**450	293.00	5,500	291.25	1,880	291.02	1,405	290.44	950	289.39	300
3	289.61	305	289.68	390	289.73	430	290.10	820	289.58	350	289.60	400	289.82	455	293.55	7,400	291.24	1,800	291.07	1,470	290.35	900	289.28	280
4	289.60	**300	289.70	395	289.75	458	290.25	1,060	289.60	375	289.70	440	289.78	460	293.19	6,250	291.21	1,700	291.11	*1,540	290.32	850	289.25	265
5	289.61	310	289.70	405	289.83	500	291.00	1,350	289.32	400	289.70	440	289.76	640	292.50	5,000	291.15	1,610	291.09	1,500	290.30	800	289.24	250
6	289.61	315	289.71	410	289.83	500	291.24	*1,550	289.90	500	289.70	440	289.74	600	291.93	3,750	291.14	1,520	291.00	1,420	290.30	800	289.22	220
7	289.61	320	289.71	415	289.83	500	290.80	1,200	289.99	600	289.70	440	290.06	700	291.51	2,500	290.91	1,300	290.94	1,350	290.30	800	289.20	200
8	289.62	330	289.72	420	289.83	500	290.40	850	289.99	*600	289.73	475	290.32	820	291.10	1,450	290.70	**1,000	290.86	1,280	290.10	700	289.39	300
9	289.61	315	289.72	425	290.05	580	289.86	480	289.99	600	289.74	485	290.23	755	295.04	*11,510	291.15	1,800	290.90	1,310	290.00	600	289.20	200
10	289.60	300	289.73	430	290.00	555	289.88	510	289.99	600	289.81	500	290.15	690	294.12	9,600	291.50	2,700	290.94	1,350	290.00	600	289.28	280
11	289.61	320	289.73	440	290.00	553	289.89	545	289.90	500	289.81	500	290.86	1,750	293.00	6,800	291.90	3,600	290.99	1,400	290.00	600	289.10	**180
12	289.62	335	289.74	445	289.99	550	289.63	400	289.87	450	289.76	475	291.21	2,700	292.20	4,100	292.20	*4,420	290.90	1,300	290.00	600	289.11	185
13	289.63	338	289.74	450	289.95	505	289.64	420	289.60	400	289.70	445	292.35	3,650	291.10	1,420	291.85	3,300	290.80	1,250	290.08	650	289.12	195
14	289.63	340	289.75	455	289.70	400	289.65	440	289.61	415	289.70	448	292.88	*4,650	291.00	1,345	291.35	2,200	290.80	1,250	290.10	700	289.12	195
15	289.63	340	289.75	460	289.70	400	289.66	460	289.62	430	289.70	450	291.10	1,400	290.90	1,270	291.05	1,400	290.72	1,165	290.17	750	289.12	195
16	289.63	342	289.76	463	289.61	300	289.68	480	289.64	450	289.70	455	291.20	1,560	290.80	1,190	291.13	1,710	290.70	1,100	290.10	700	289.12	195
17	289.63	344	289.76	465	289.61	300	289.64	420	289.65	465	289.81	500	291.35	1,780	290.56	1,110	291.30	2,100	290.54	1,010	290.08	650	289.22	220
18	289.63	346	289.76	470	289.61	300	289.51	345	289.70	483	289.81	500	291.03	1,400	290.53	1,035	291.41	2,450	290.47	**950	290.01	630	289.23	240
19	289.64	348	289.76	473	289.61	300	289.53	360	289.80	500	289.81	500	291.09	1,520	290.50	**990	291.60	2,820	290.50	1,000	290.00	620	289.25	260
20	289.64	350	289.77	475	289.55	**280	289.56	385	289.80	500	289.81	500	291.25	1,640	290.59	1,050	291.86	3,200	290.54	1,055	289.90	520	289.20	200
21	289.65	360	289.77	478	289.61	300	289.60	400	289.92	580	290.00	625	291.40	1,770	290.51	990	291.64	2,900	290.60	1,100	289.91	535	289.27	270
22	289.66	370	289.78	*503	289.77	480	289.50	300	289.64	450	290.11	*725	291.45	1,900	290.48	930	291.50	2,500	290.63	1,120	289.92	550	289.42	330
23	289.67	380	289.77	478	289.78	500	289.50	**300	289.64	455	290.10	700	291.43	1,800	290.54	1,000	291.50	2,485	290.64	1,150	289.93	570	289.60	400
24	289.68	390	289.77	480	289.74	448	289.50	300	289.65	460	289.78	475	291.42	1,825	290.60	1,070	291.50	2,460	290.62	1,100	289.94	585	289.60	400
25	289.70	*400	289.77	483	290.03	*600	289.50	300	289.66	470	289.78	480	291.49	1,850	290.58	1,015	291.47	2,300	290.62	1,100	289.99	600	289.60	400
26	289.66	370	289.77	485	289.78	505	289.51	325	289.66	475	289.78	485	291.35	1,610	290.56	960	291.30	2,100	290.62	1,100	289.93	560	289.63	*420
27	289.64	345	289.78	490	289.79	510	289.52	350	289.66	480	289.78	490	291.12	1,450	290.60	1,000	291.22	1,910	290.61	1,050	289.82	520	289.61	410
28	289.64	355	289.76	470	289.81	523	289.56	380	289.60	440	289.78	495	291.22	1,595	291.33	2,250	291.20	1,700	290.60	1,000	289.82	520	289.60	400
29	289.65	360	289.74	450	289.79	513	289.53	355	289.53	400	289.81	500	291.40	1,740	291.85	3,400	291.20	1,700	290.53	990	289.82	520	289.43	345
30	289.65	365			289.78	500	289.51	320	289.50	350	289.79	590	291.50	1,900	291.40	2,420	291.15	1,610	290.51	975	289.81	**500	289.39	300
31	289.66	370			289.78	500			289.46	**300			291.50	1,900	291.15	1,400			290.50	960			289.24	250
Total		10,588		12,968		14,118		16,555		14,148	289.78	14,758		47,475		93,315		65,815		37,260		19,830		8,680
Average	289.63	342	289.74	447	289.78	455	289.84	552	289.69	456		492	290.94	1,531	291.59	3,010	291.36	2,194	290.76	1,202	290.06	661	289.32	280

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CPYRGHT

Daily River Level and Flow at Shan - 1933

(TN: 1. Figures for River Level are given in m; those for Flow, in cu m/sec
2. * Indicates maximum flow for the month
3. ** Indicates minimum flow for the month
4. Figures in parenthesis are presumably averages, inserted because actual figures for those days are unavailable)

Day of Month	JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER	
	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow
1	289.23	240	289.30	**280	289.83	**460	290.11	700	289.64	410	290.12	665	290.35	**800	294.11	5,800	293.10	6,000					290.25	*900
2	289.39	300	289.42	320	289.84	470	290.29	860	289.60	**400	290.20	725	290.60	905	295.85	14,000	292.80	5,200					290.20	800
3	289.39	300	289.42	320	289.85	480	290.60	1,030	289.60	400	290.29	790	291.01	1,000	294.92	6,200	292.35	4,420					289.89	690
4	289.39	295	289.60	400	289.90	500	290.80	1,200	289.70	440	290.33	850	291.75	2,150	291.77	3,000	292.11	3,700					289.93	730
5	289.39	290	289.63	465	289.94	525	290.80	1,200	289.75	480	290.15	**660	291.95	3,300	291.73	2,800	291.90	2,900					289.99	760
6	289.39	290	289.75	520	290.00	560	291.36	*1,590	289.79	480	290.28	770	292.50	4,400	291.60	**2,600	291.72	2,720					289.90	700
7	289.39	300	290.00	580	290.04	600	291.05	1,370	289.78	460	290.38	890	293.16	5,600	291.70	2,720	291.63	2,550					289.92	720
8	289.40	310	290.00	580	290.03	585	290.70	1,140	289.72	450	290.53	1,000	291.70	1,980	291.84	2,840	291.60	2,400					289.85	665
9	289.40	310	290.00	580	290.00	570	290.23	920	289.60	400	290.40	900	291.43	1,800	291.91	2,950	291.55	2,200					289.80	610
10	289.40	310	290.09	600	289.94	550	290.12	700	289.60	400	290.29	800	293.53	6,800	298.17	23,000	291.26	2,030					289.73	530
11	289.24	255	290.04	625	289.80	480	290.10	680	289.60	400	290.40	900	293.00	5,000	297.35	18,000	291.20	1,850					289.74	540
12	289.20	200	290.08	*650	289.81	490	290.09	660	289.60	400	290.53	1,000	291.55	3,100	295.32	11,300	291.10	1,680					289.80	550
13	289.19	190	289.84	560	289.83	500	290.08	640	289.60	400	290.92	940	290.80	1,200	294.80	7,700	291.05	1,500					289.85	580
14	289.18	**180	289.75	495	289.84	505	290.00	620	289.60	400	290.37	870	293.60	*7,200	293.35	6,700							289.86	615
15	289.20	205	289.70	455	289.84	505	289.99	600	290.03	510	290.40	800	292.76	4,500	293.90	7,200							289.89	645
16	289.22	230	289.71	465	289.84	505	289.98	585	290.10	620	291.33	1,520	291.22	1,550	294.40	7,750							289.84	570
17	289.25	260	289.72	480	289.85	510	289.97	565	290.09	615	291.70	2,200	291.68	2,580	294.76	9,300							289.70	500
18	289.31	290	289.73	490	289.88	540	289.88	515	290.09	610	291.47	1,820	291.22	1,600	295.18	12,200							289.64	465
19	289.39	315	289.78	505	290.50	960	289.87	500	290.07	600	291.05	1,400	292.27	3,700	294.50	7,800							289.60	435
20	289.43	340	289.81	520	291.05	*1,420	289.88	515	290.05	*650	291.07	1,480	293.45	6,220	293.36	6,900							289.54	400
21	289.43	340	289.90	535	290.71	1,180	289.92	535	290.00	500	291.10	1,550	292.01	2,580	293.11	6,150							289.43	375
22	289.50	380	289.90	535	290.28	900	289.93	560	289.80	450	290.78	1,050	292.64	4,700	293.23	6,400							289.38	350
23	289.53	415	289.88	515	290.07	605	289.90	480	289.81	460	290.60	990	293.52	6,700	293.30	6,680							289.38	350
24	289.63	*450	289.87	495	290.10	690	289.60	**385	289.82	470	290.40	830	292.70	4,400	293.10	6,300							289.38	350
25	289.60	400	289.83	475	290.21	780	289.60	390	289.83	485	291.12	1,520	291.30	1,680	293.04	5,900							289.36	335
26	289.43	350	289.82	455	290.10	680	289.61	395	289.84	500	291.75	*2,220	292.92	4,800	293.10	6,120							289.26	**320
27	289.39	300	289.81	440	290.05	550	289.63	400	289.84	500	291.24	1,600	293.99	4,900	293.21	6,440							289.38	350
28	289.24	250	289.82	450	290.06	580	289.59	385	289.84	500	290.41	850	293.15	5,550	293.10	6,280							289.26	320
29	289.23	235			290.06	580	289.63	400	289.84	500	290.50	950	291.10	2,700	293.07	6,080							289.39	360
30	289.22	220			290.07	600	289.66	420	289.90	545	290.37	880	292.45	3,380	293.05	5,900							289.40	400
31	289.24	250			290.09	650			290.07	600			292.20	2,850	293.40	6,700							289.40	400
Total		9,000		13,790		19,510		20,940		15,035		33,420		109,625		229,710								16,315
Average	289.35	290	289.79	493	290.05	629	290.10	698	289.81	485	290.68	1,114	292.18	3,536	293.72	7,410							289.68	526

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Daily River Level and Flow at Shan - 1934

(TN: 1. Figures for River Level are given in m; those for Flow, in cu m/sec
2. * Indicates maximum flow for the month
3. ** Indicates minimum flow for the month
4. Figures in parenthesis are presumably averages, inserted because actual figures for those days are unavailable)

Day of	JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER	
Month	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow
1	289.39	*360	289.33	**350	289.79	600	289.90	660	290.05	760	291.00	1,500	291.19	1,900	292.20	2,700	292.75	2,900	293.70	7,000	291.78	*2,300	290.23	800
2	289.30	300	289.33	350	289.79	600	289.95	690	290.04	750	291.26	*1,950	291.00	950	292.10	2,590	292.84	3,100	294.95	*7,400	291.70	2,260	290.00	680
3	289.39	360	289.79	600	289.79	600	289.98	715	290.03	740	291.20	1,840	290.31	900	292.18	2,680	292.93	3,200	293.55	6,600	291.65	2,240	289.99	580
4	289.30	300	289.48	400	289.79	600	289.99	720	290.06	790	290.55	1,100	290.04	820	292.54	3,010	293.05	3,500	292.62	3,400	291.55	2,020	289.64	460
5	289.30	300	289.48	400	289.70	**500	289.99	720	289.93	700	290.50	1,000	290.19	860	292.40	2,950	292.90	3,240	292.68	3,500	291.24	1,840	289.38	**340
6	289.30	300	289.44	390	289.76	550	289.99	720	290.07	800	290.12	800	290.20	890	291.80	**2,000	292.70	3,000	292.53	3,200	291.30	1,960	289.43	355
7	289.28	285	289.40	380	289.76	555	290.20	920	289.93	700	290.27	960	291.31	2,000	293.00	3,700	292.77	3,300	292.46	3,100	291.24	1,840	289.44	370
8	289.26	270	289.36	360	289.76	560	290.05	760	290.06	790	290.18	860	293.00	*3,700	294.54	7,000	292.64	3,000	292.47	3,180	291.24	1,840	289.45	380
9	289.24	260	289.33	350	289.76	560	291.28	*1,850	290.30	900	290.25	900	290.69	1,100	295.30	*11,300	292.13	2,300	292.50	3,260	291.20	1,800	289.50	400
10	289.01	**200	289.33	350	289.89	650	290.95	1,300	290.25	880	290.27	960	290.00	800	292.83	8,500	292.20	2,340	292.50	3,140	291.19	1,740	289.59	500
11	289.03	240	289.33	350	289.76	560	290.27	1,000	290.20	860	290.60	1,200	289.95	710	293.25	3,550	292.40	2,460	292.70	3,500	291.18	1,700	289.82	625
12	289.03	240	289.41	370	289.70	605	290.23	800	290.07	800	290.40	1,000	289.86	600	293.55	5,450	292.37	2,400	292.68	3,440	291.18	1,700	289.86	660
13	289.03	240	289.61	410	289.89	650	290.10	730	290.07	800	290.70	1,360	289.86	600	293.00	3,800	292.40	2,460	293.96	5,540	291.18	1,700	289.86	660
14	289.03	240	289.60	440	290.00	740	290.00	650	290.00	720	290.52	1,040	289.86	**600	292.20	3,200	292.35	2,360	293.61	5,200	291.10	1,650	289.86	660
15	289.03	240	289.58	400	289.90	660	289.88	570	289.90	650	290.04	800	289.86	600	292.07	2,700	292.36	2,440	293.50	4,860	291.02	1,600	289.86	660
16	289.03	240	289.60	440	289.90	660	289.66	540	290.03	750	290.01	700	289.86	600	292.06	2,660	292.41	2,500	292.82	4,220	291.02	1,600	289.84	645
17	289.03	240	289.63	450	289.76	550	289.64	500	289.90	650	290.02	760	292.00	2,000	292.11	2,900	292.42	2,580	292.55	3,450	290.84	1,490	289.80	600
18	289.29	290	289.63	450	289.77	565	289.65	520	289.76	550	289.90	**640	291.44	1,400	292.45	3,500	292.43	2,660	292.56	3,500	290.81	1,400	289.86	660
19	289.39	360	289.73	520	289.78	580	289.62	**480	289.76	**550	289.92	700	290.27	900	293.18	4,100	292.42	2,600	292.57	3,560	290.82	1,430	289.84	640
20	289.35	320	289.70	500	289.78	580	289.70	600	289.76	550	289.92	700	290.36	1,000	293.78	4,700	292.30	2,500	292.48	3,400	290.83	1,460	289.90	700
21	289.24	260	289.63	450	289.78	580	290.12	760	289.77	560	289.92	700	290.45	1,100	293.26	3,200	292.30	2,450	292.46	3,300	290.83	1,460	289.90	700
22	289.32	310	289.76	550	289.79	600	290.30	910	289.80	600	289.87	690	290.60	1,260	292.60	2,540	292.27	2,390	292.40	3,140	290.72	1,320	290.19	840
23	289.35	320	289.77	590	289.79	600	290.62	1,100	290.07	800	289.80	650	291.50	1,500	292.46	2,525	292.20	2,340	292.40	3,160	290.58	1,155	290.05	720
24	289.31	300	289.75	540	289.78	580	290.46	1,060	289.93	700	289.93	710	291.60	1,620	292.45	2,500	292.05	**2,280	292.32	3,060	290.59	1,170	290.05	720
25	289.29	290	289.79	600	289.72	510	290.00	710	290.07	800	290.01	800	291.69	1,670	294.29	4,860	292.20	2,390	292.31	2,990	290.60	1,200	290.05	720
26	289.28	280	289.79	600	289.95	690	290.00	720	290.03	760	289.77	650	291.69	1,660	294.29	4,860	292.30	3,460	292.17	2,890	290.58	1,150	290.05	720
27	289.28	280	289.79	600	290.14	*845	290.01	730	290.10	820	289.96	750	291.50	1,500	293.87	2,900	292.30	3,460	292.17	2,950	290.56	1,100	290.21	860
28	289.28	280	289.79	*600	290.05	760	290.02	740	290.03	760	290.08	850	291.31	1,350	293.00	3,030	292.30	3,460	292.10	2,700	290.70	1,360	290.35	940
29	289.28	280			290.05	760	289.93	700	289.93	700	289.96	750	291.35	1,370	293.35	3,600	292.43	3,600	291.90	2,600	290.59	1,170	290.28	900
30	289.28	280			290.05	760	290.07	800	291.20	*1,850	290.66	1,000	291.41	1,400	293.00	3,150	292.50	*3,760	291.86	2,550	290.55	**1,000	290.31	920
31	289.33	350			289.90	660			290.70	1,260			291.72	1,700	293.16	3,300			291.85	**2,500			290.37	*950
Total		8,815		12,790		19,270		23,675		24,300		28,320		39,060		119,455		84,430		116,290		47,655		20,365
Average	289.23	284	289.54	457	289.84	621	290.09	789	290.06	784	290.25	944	290.84	1,260	292.98	3,853	292.45	2,814	292.69	3,751	291.01	1,589	289.90	657

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CPYRGHT

Daily River Level and Flow at Shan - 1935

(TN: 1. Figures for River Level are given in m; those for Flow, in cu m/sec
2. * Indicates maximum flow for the month
3. ** Indicates minimum flow for the month
4. Figures in parenthesis are presumably averages, inserted because actual figures for those days are unavailable)

Day of	January		February		March		April		May		June		July		August		September		October		November		December	
Month	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow	Level	Flow
1	290.21	*860	289.91	540	290.54	850	290.48	**860	290.63	**1,000	290.82	1,140	290.73	**1,300	292.20	**2,600	293.32	4,300	292.89	3,400	292.05	2,200	290.89	*1,360
2	290.17	835	289.90	530	290.66	900	290.49	900	290.83	1,200	290.80	1,100	290.80	1,400	292.50	3,800	292.86	3,200	292.89	3,400	292.05	2,200	290.86	1,280
3	290.06	680	289.89	520	290.54	845	290.49	900	290.84	1,240	290.95	1,230	290.80	1,400	293.00	5,040	292.70	2,900	293.10	*3,600	292.10	*2,400	290.80	1,200
4	290.10	735	289.85	490	290.48	800	290.49	900	290.90	1,260	291.09	1,400	290.80	1,400	294.20	6,500	292.54	2,700	293.10	3,580	291.99	2,240	290.73	1,300
5	290.08	700	289.80	460	290.41	**750	290.51	930	291.00	1,300	291.25	1,540	291.00	1,500	293.20	5,300	292.50	2,600	292.95	3,400	291.99	2,400	290.65	1,160
6	290.05	600	289.82	480	290.43	785	290.52	960	291.07	1,480	291.10	1,420	294.21	6,000	295.72	13,000	292.55	2,780	292.80	3,300	291.80	2,300	290.50	1,000
7	290.05	600	289.87	500	290.49	820	290.54	1,000	291.05	1,430	290.90	1,300	294.88	*7,000	296.93	*18,250	292.48	**2,500	292.75	3,200	291.74	2,200	289.95	740
8	290.05	600	289.82	480	290.54	850	290.52	960	291.03	1,400	290.92	1,340	294.00	5,000	296.35	17,500	293.10	3,740	292.70	3,100	291.70	2,100	289.62	460
9	290.05	600	289.80	460	290.57	880	290.55	1,010	290.80	1,260	290.90	1,300	292.87	2,800	293.28	4,300	294.00	5,300	292.47	2,800	291.61	2,000	289.64	480
10	290.05	600	289.80	460	290.54	850	290.62	1,060	290.84	1,300	290.95	1,500	293.36	3,420	293.03	3,800	294.00	5,300	292.57	2,830	291.67	2,300	289.66	505
11	290.05	600	289.80	**450	290.58	890	290.76	1,200	290.97	1,360	291.15	*1,660	293.62	4,160	293.30	4,360	294.10	5,370	292.58	2,860	291.60	2,200	289.68	535
12	290.05	600	289.87	500	290.60	920	290.90	*1,350	290.82	1,310	291.11	1,600	293.95	4,900	292.82	3,900	294.16	*5,700	292.60	2,960	291.46	2,100	289.70	560
13	290.05	600	289.95	550	290.62	940	290.80	1,260	290.78	1,260	291.00	1,540	292.85	3,400	292.65	3,200	294.00	5,300	292.66	3,100	291.43	2,000	289.66	510
14	290.05	600	289.98	600	290.67	970	290.68	1,190	290.77	1,200	291.06	1,570	292.01	2,360	292.40	3,140	294.00	4,600	292.47	3,000	291.43	1,980	289.61	450
15	290.05	600	290.00	620	290.72	1,000	290.64	1,100	290.76	1,220	291.11	1,600	292.50	2,400	292.65	3,200	293.72	4,000	292.46	2,900	291.42	1,940	289.45	**400
16	290.05	600	290.01	640	290.90	1,100	290.64	1,100	290.78	1,250	291.00	1,460	293.42	4,500	292.65	3,200	293.10	3,740	292.47	3,000	291.40	1,900	289.50	430
17	290.05	600	290.02	660	290.98	1,200	290.64	1,100	290.82	1,280	291.00	1,460	292.55	3,200	292.71	3,300	293.00	3,500	292.50	3,100	291.20	1,800	289.61	450
18	289.80	**450	289.98	600	290.95	1,160	290.64	1,100	290.76	1,230	291.00	1,460	294.00	5,400	292.90	3,600	292.78	3,160	292.39	3,080	291.15	1,700	289.66	500
19	289.83	480	290.48	800	290.87	1,100	290.64	1,100	290.74	1,180	290.79	1,200	293.30	4,200	292.97	3,640	292.77	3,080	292.39	3,060	291.03	1,540	289.81	600
20	289.87	500	290.15	700	290.87	1,100	290.63	1,090	290.75	1,220	290.80	1,230	292.75	3,000	293.00	3,680	292.78	3,160	292.37	2,900	291.10	1,600	289.99	750
21	289.90	530	290.42	770	291.00	1,320	290.61	1,070	290.76	1,260	290.81	1,260	292.51	2,700	293.23	4,160	292.92	3,300	292.37	2,900	291.10	1,600	289.99	750
22	289.95	550	290.43	780	291.38	1,800	290.62	1,080	290.76	1,260	290.83	1,340	292.55	3,160	293.23	4,160	292.92	3,320	292.40	2,950	291.10	1,600	289.99	750
23	289.89	520	290.40	760	292.22	*2,310	290.64	1,100	290.76	1,260	290.70	1,230	292.55	3,160	294.30	5,940	292.93	3,340	292.41	3,000	291.10	1,600	289.90	660
24	289.87	500	290.42	770	291.91	2,000	290.62	1,080	290.76	1,260	290.60	1,110	292.20	2,860	294.45	6,000	292.97	3,700	292.40	2,950	291.14	1,760	289.90	660
25	289.95	590	290.50	830	291.25	1,660	290.61	1,070	290.76	1,260	290.54	**1,000	292.32	3,060	294.18	5,200	292.98	3,740	292.30	2,900	291.06	1,600	289.77	620
26	289.99	640	290.54	850	290.80	1,330	290.62	1,080	290.84	1,300	290.59	1,200	292.10	2,900	293.90	5,000	292.99	3,800	292.23	2,700	291.08	1,660	289.73	580
27	289.98	610	290.54	850	290.58	1,000	290.66	1,120	291.00	1,400	290.79	1,400	291.96	2,500	295.28	8,100	292.94	3,500	292.23	2,700	291.00	1,520	289.72	540
28	289.87	500	290.54	*850	290.55	900	290.72	1,160	291.13	*1,500	290.76	1,350	293.20	4,100	295.28	8,100	292.93	3,420	292.20	2,660	291.02	1,560	289.81	600
29	289.90	530			290.59	1,000	290.63	1,000	291.00	1,400	290.73	1,300	294.18	5,870	295.28	8,100	292.90	3,350	292.10	2,360	290.88	**1,340	289.66	500
30	289.95	550			290.57	940	290.63	1,000	290.82	1,200	290.73	1,300	293.30	4,200	293.80	6,000	292.90	3,350	292.07	2,280	290.90	1,400	289.68	540
31	289.95	550			290.55	900			290.76	1,000			291.90	2,200	293.32	4,300			292.05	**2,200			289.68	540
Total		18,510		17,500		33,870		31,830		39,480		40,540		105,450		180,370		111,750		92,170		56,740		21,410
Average	290.00	597	290.09	625	290.79	1,093	290.62	1,061	290.85	1,274	290.89	1,351	292.68	3,402	293.70	5,818	293.13	3,725	292.51	2,973	291.41	1,891	289.93	691

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GRAPHS ON DAILY RIVER LEVEL AND FLOW

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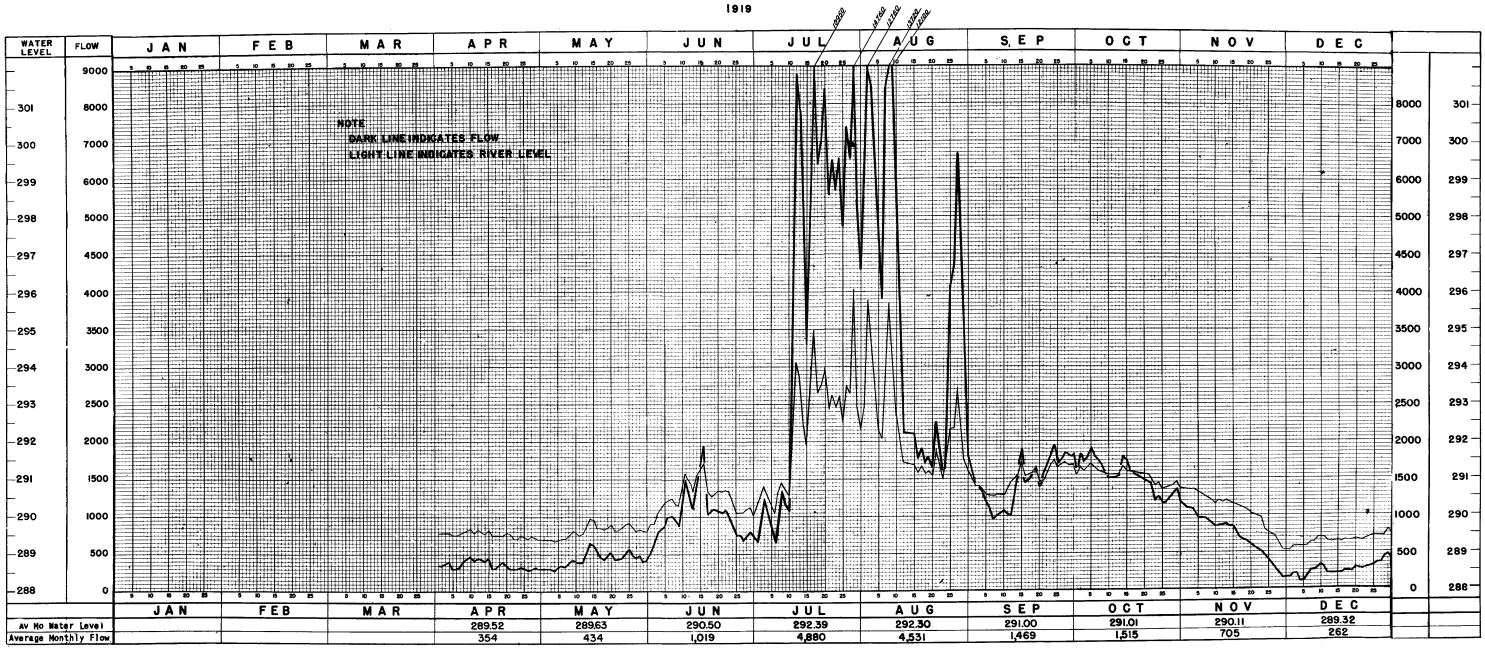
DAILY RIVER LEVEL AND FLOW OF SHAN

1919



	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Av Mo Water Level				289.52	289.63	290.50	292.39	292.30	291.00	291.01	290.11	289.32
Average Monthly Flow				354	434	1,019	4,880	4,531	1,469	1,515	705	262

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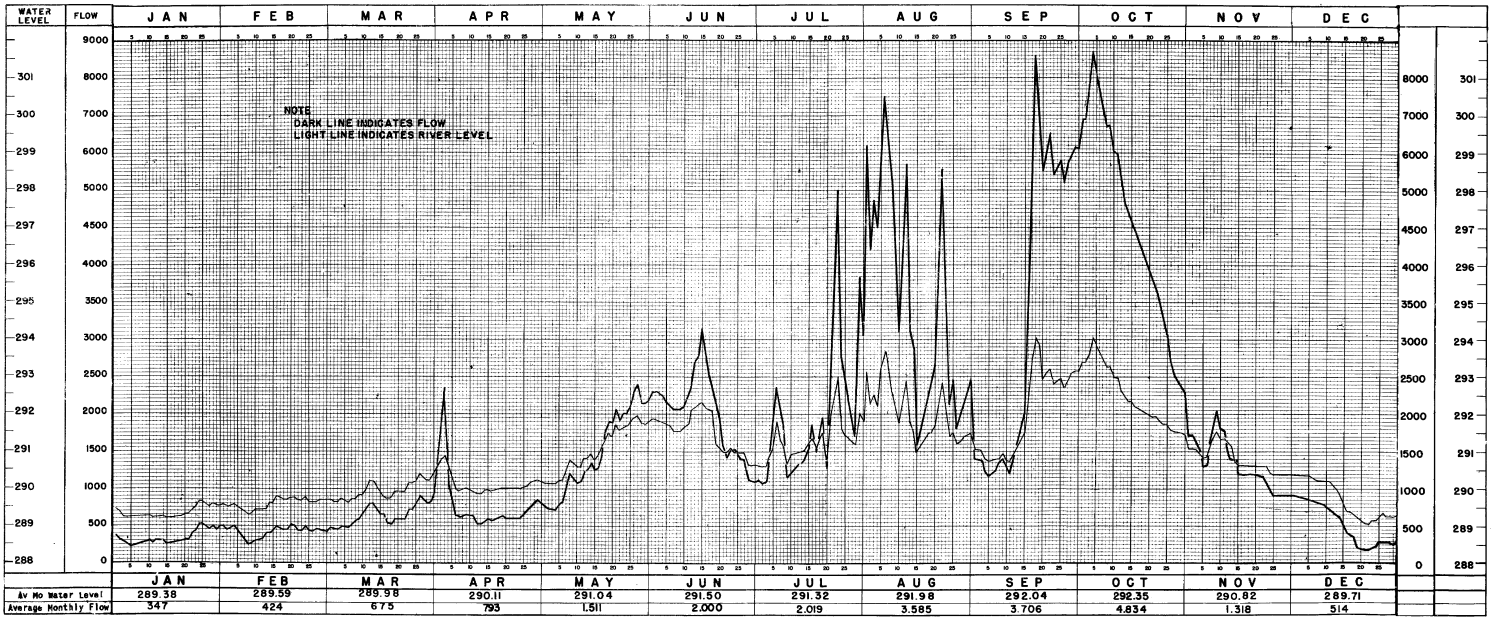
DAILY RIVER LEVEL AND FLOW OF SHAN

1920



	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Av Mo Water Level	289.38	289.59	289.98	290.11	291.04	291.50	291.32	291.98	292.04	292.35	290.82	289.71
Average Monthly Flow	347	424	675	793	1.511	2.000	2.019	3.585	3.706	4.834	1.318	514

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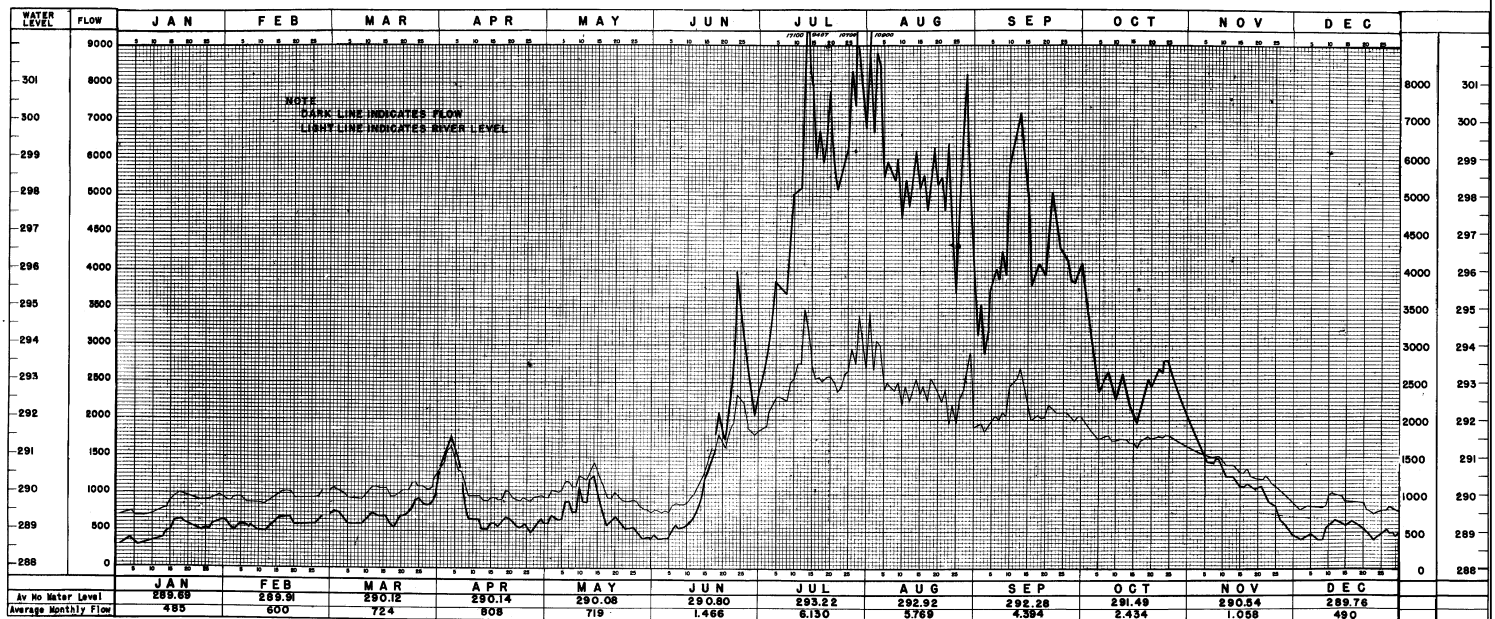
DAILY RIVER LEVEL AND FLOW OF SHAN

1921



	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Av Mo Water Level	289.69	289.91	290.12	290.14	290.06	290.80	293.22	292.92	292.28	291.49	290.54	289.76
Average Monthly Flow	485	600	724	808	719	1.466	6.130	5.769	4.394	2.434	1.058	490

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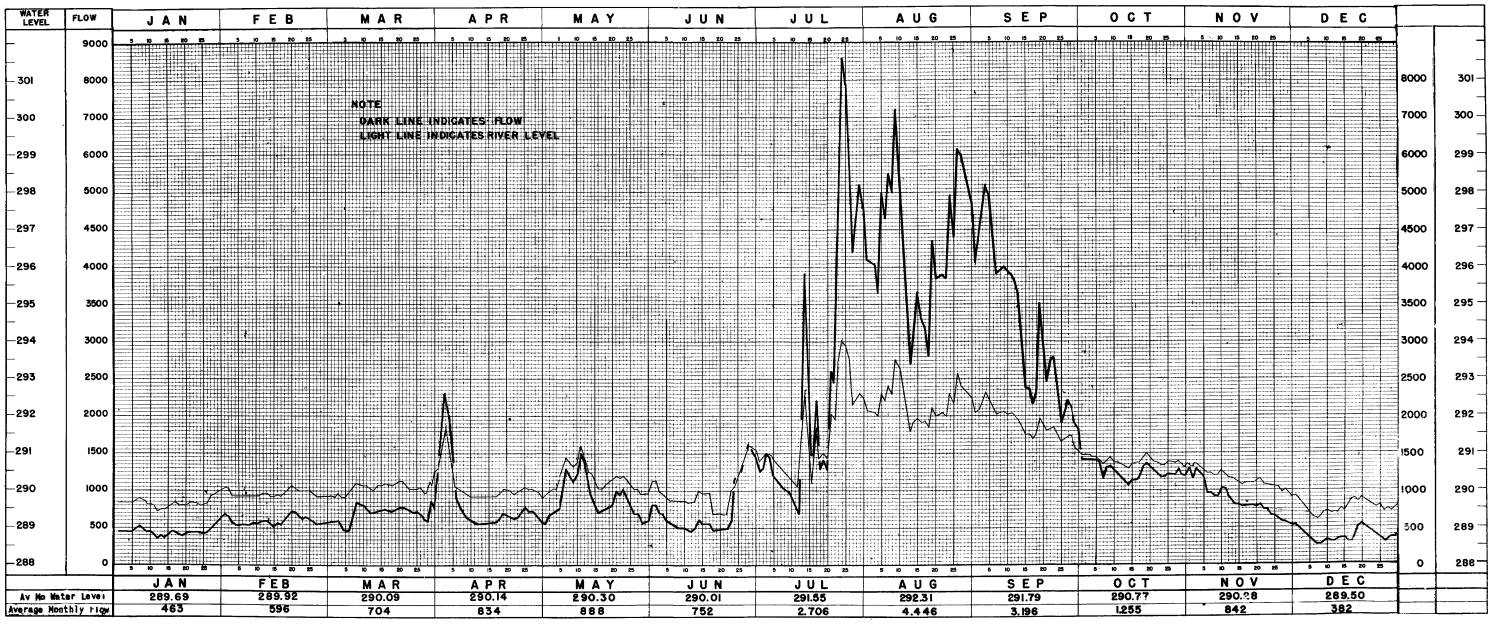
DAILY RIVER LEVEL AND FLOW OF SHAN

1922



	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Av Mo Water Level	289.69	289.92	290.09	290.14	290.30	290.01	291.55	292.31	291.79	290.77	290.98	289.50
Average Monthly Flow	463	596	704	834	888	752	2,706	4,446	3,196	1,255	842	382

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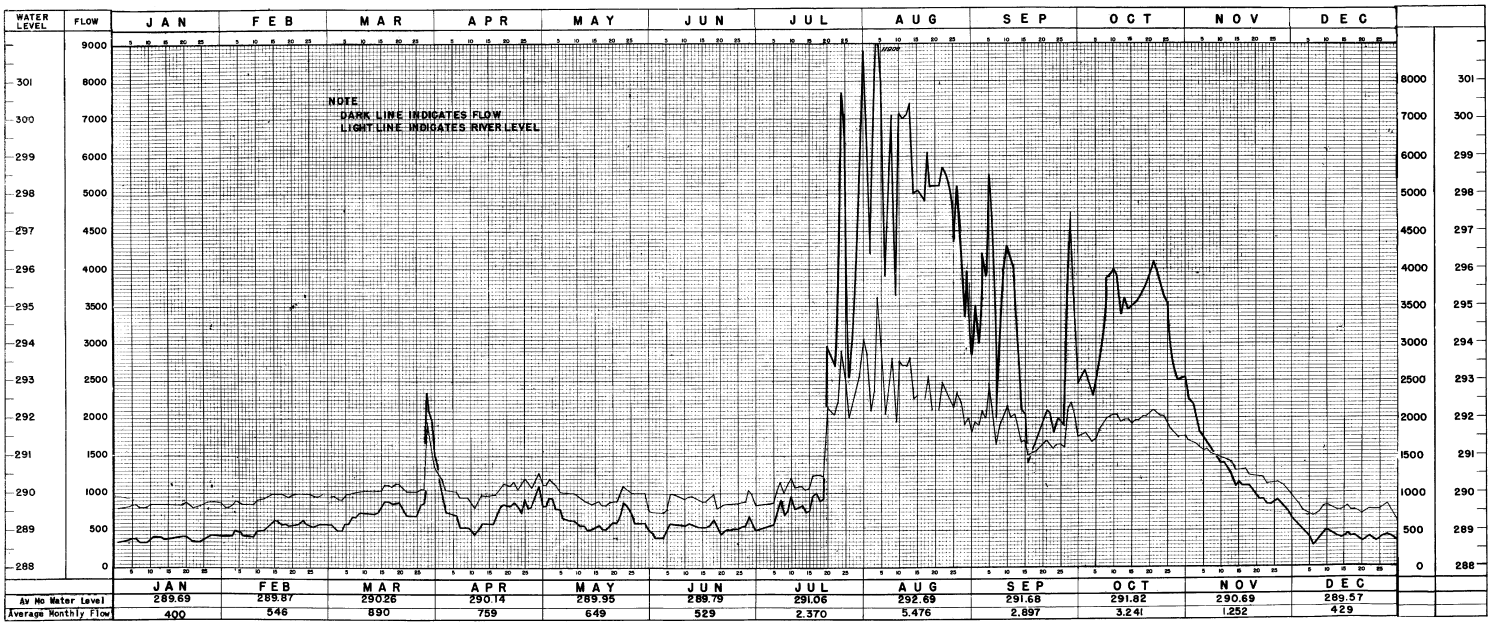
DAILY RIVER LEVEL AND FLOW OF SHAN

1923



	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Av Mo Water Level	289.69	289.87	290.26	290.14	289.95	289.79	291.06	292.69	291.68	291.82	290.69	289.57
Average Monthly Flow	400	546	890	759	649	529	2.370	5.476	2.897	3.241	1.252	429

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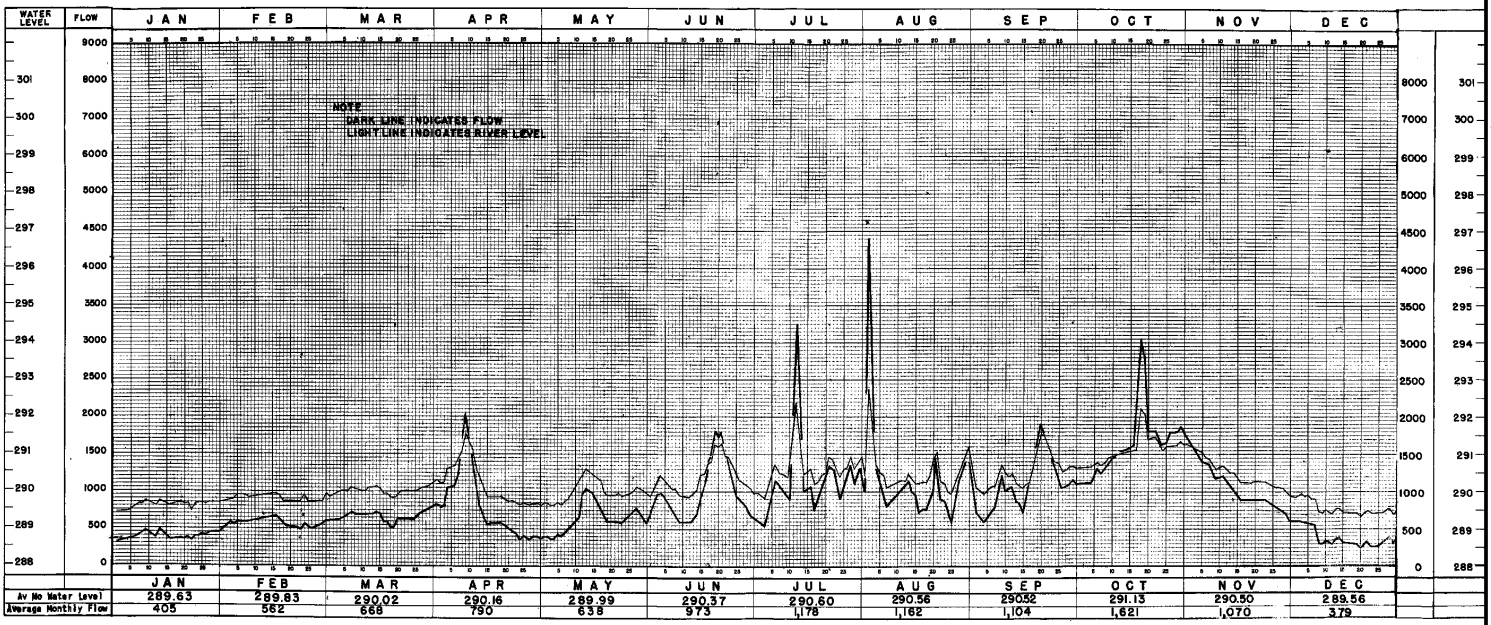
DAILY RIVER LEVEL AND FLOW OF SHAN

1924



	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Av No Water Level	289.63	289.83	290.02	290.16	289.99	290.37	290.60	290.56	29032	291.13	290.50	289.56
Average Monthly Flow	405	562	668	790	638	973	1,178	1,182	1,104	1,621	1,070	379

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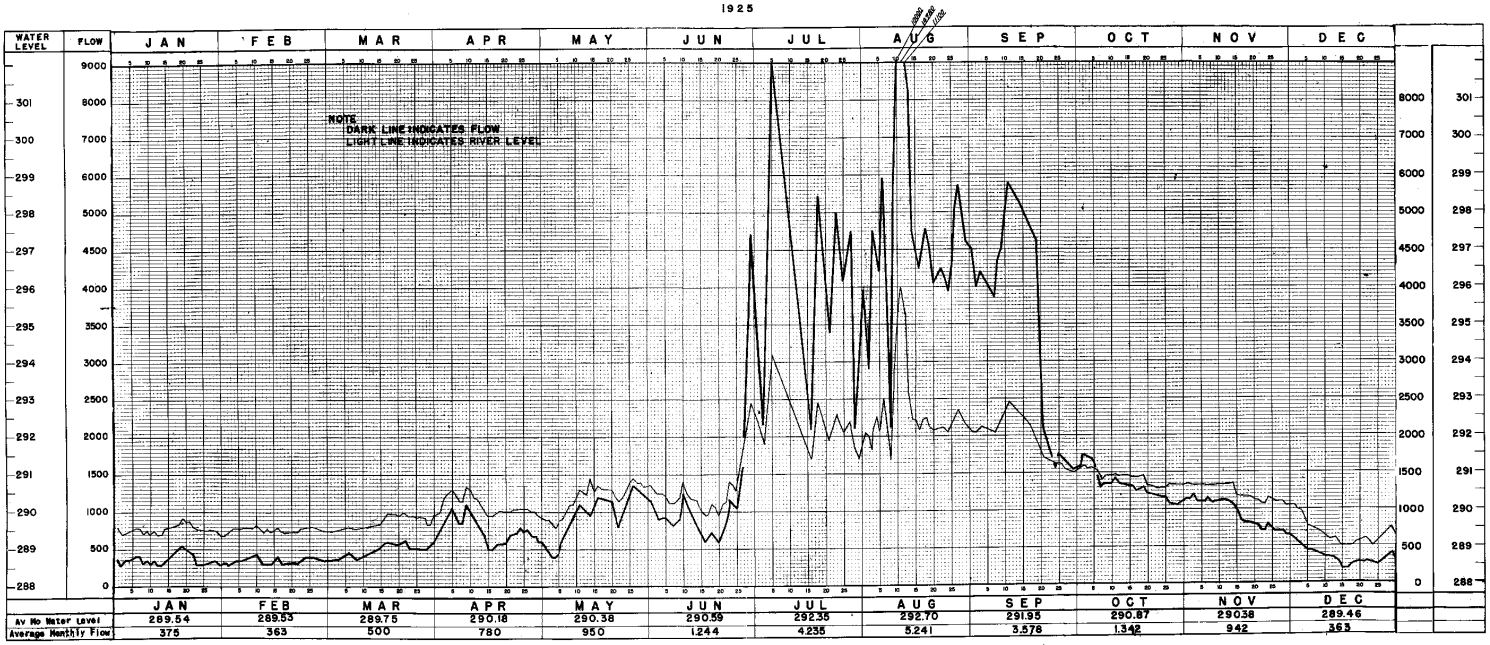
DAILY RIVER LEVEL AND FLOW OF SHAN

1925



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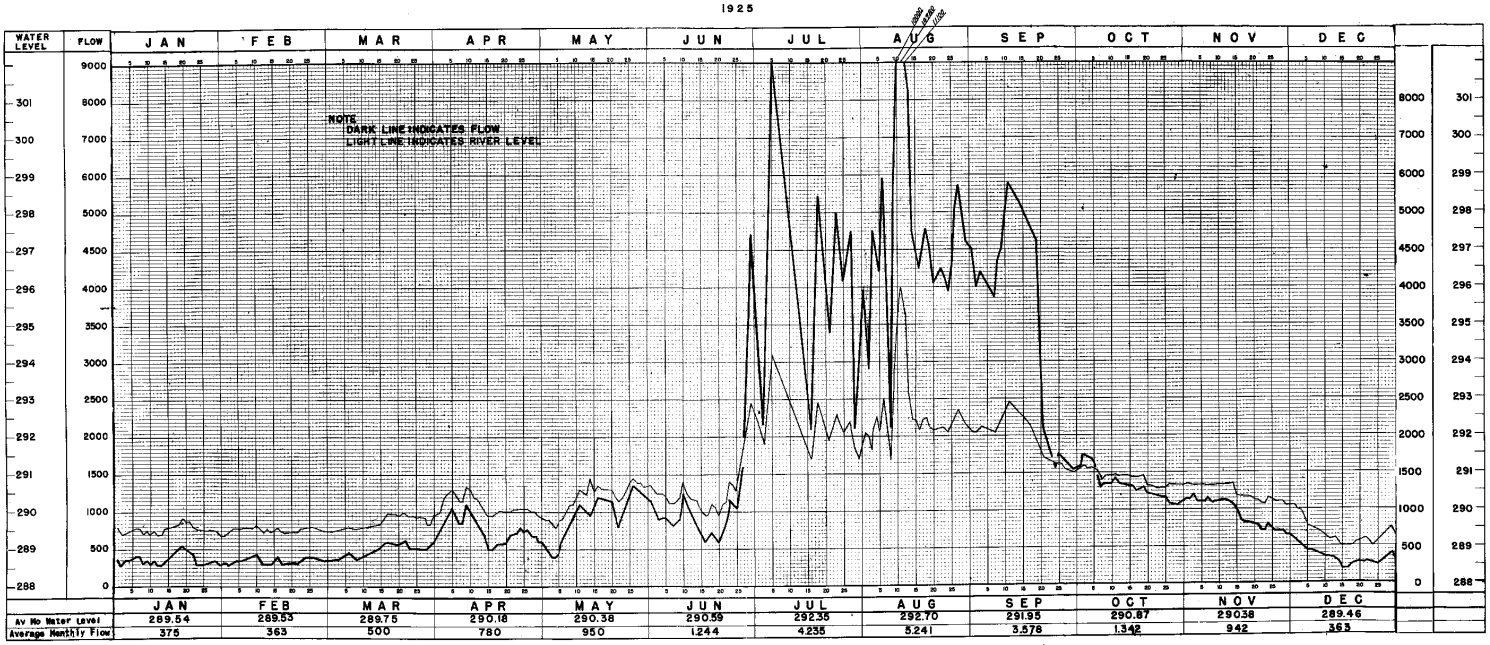
DAILY RIVER LEVEL AND FLOW OF SHAN

1925



	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Av Mo Water Level	289.54	289.53	289.75	290.18	290.38	290.59	292.35	292.70	291.95	290.87	290.38	289.46
Average Monthly Flow	375	363	500	780	950	1,244	4,235	5,241	3,578	1,342	942	363

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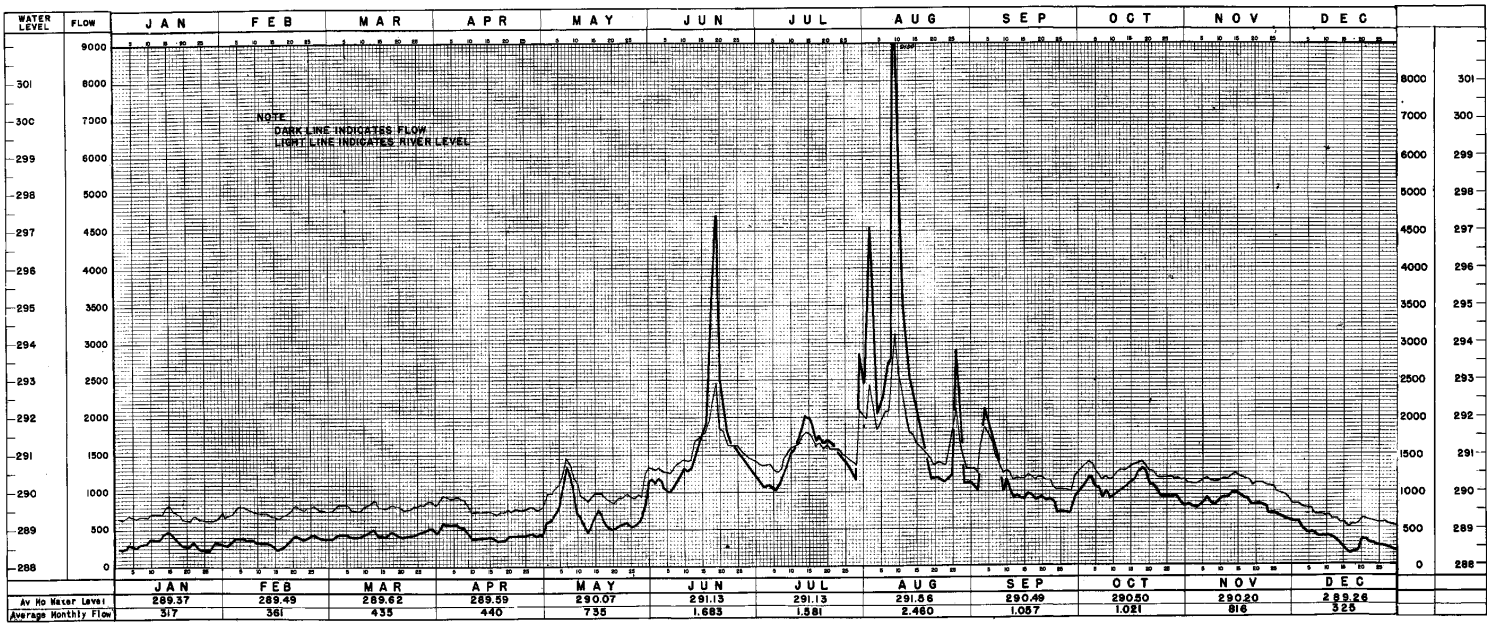
DAILY RIVER LEVEL AND FLOW OF SHAN

1926



	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Av Ho Water Level	289.37	289.49	289.62	289.59	290.07	291.13	291.13	291.56	290.49	29050	290.20	289.28
Average Monthly Flow	317	361	435	440	735	1.683	1.581	2.460	1.057	1.021	816	325

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DAILY RIVER LEVEL AND FLOW OF SHAN

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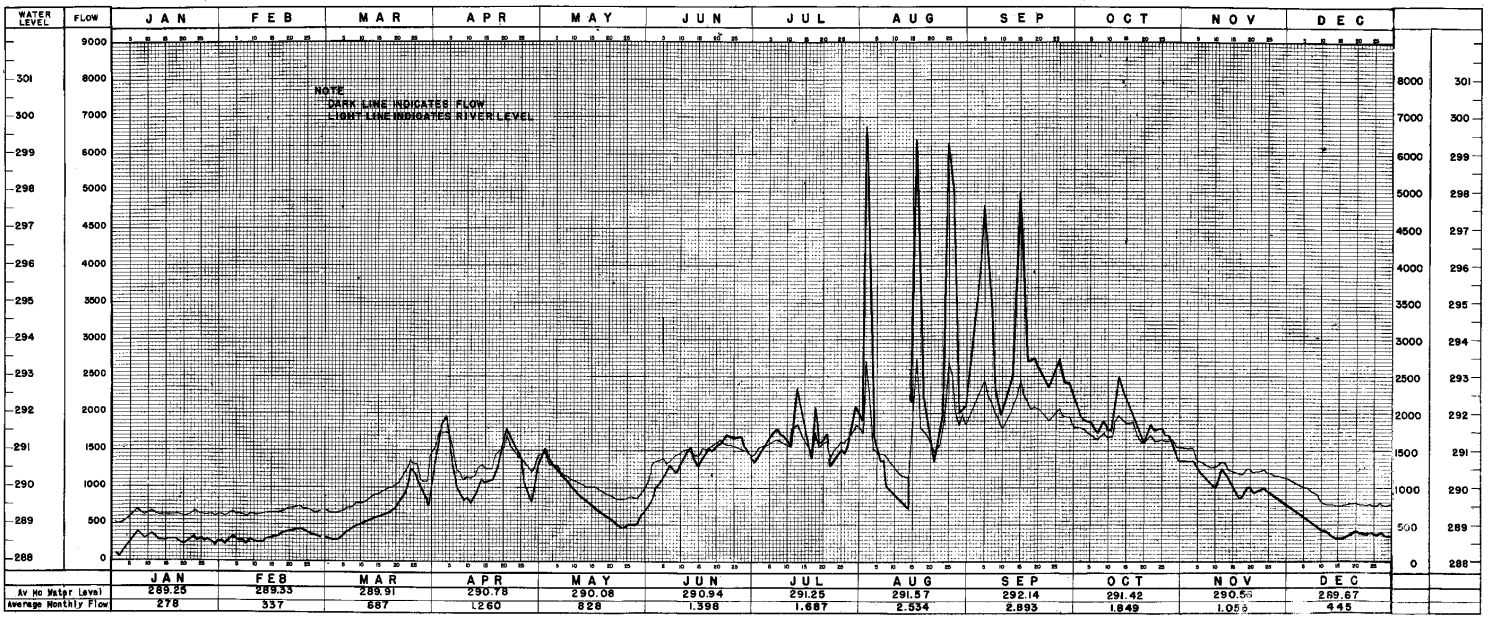

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Av Ho Water Level	289.25	289.33	289.91	290.78	290.08	290.94	291.25	291.57	292.14	291.42	290.56	289.67
Average Monthly Flow	278	337	687	1260	828	1.398	1.687	2.534	2.893	1.849	1.056	445

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DAILY RIVER LEVEL AND FLOW OF SHAN

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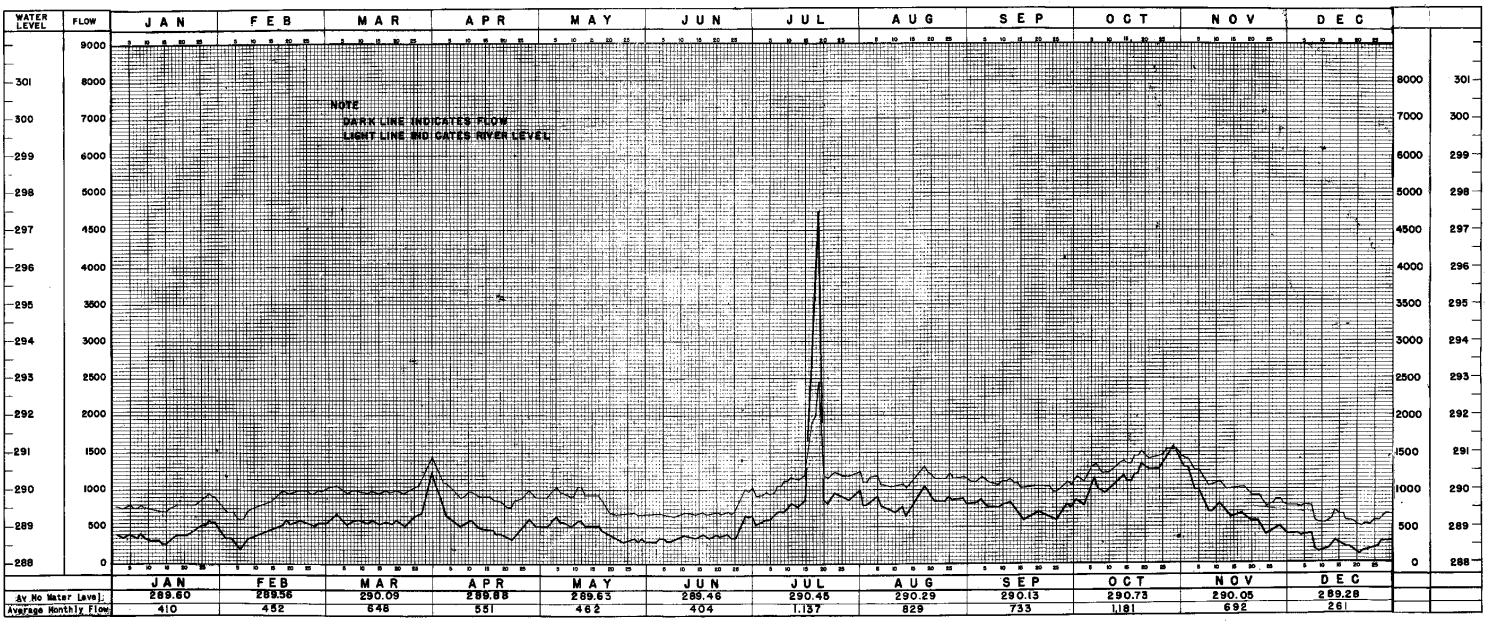

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Av No Water Level:	289.60	289.56	290.09	289.88	289.63	289.46	290.45	290.29	290.13	290.73	290.05	289.28
Average Monthly Flow	410	452	648	551	462	404	1,137	829	733	1,181	692	261

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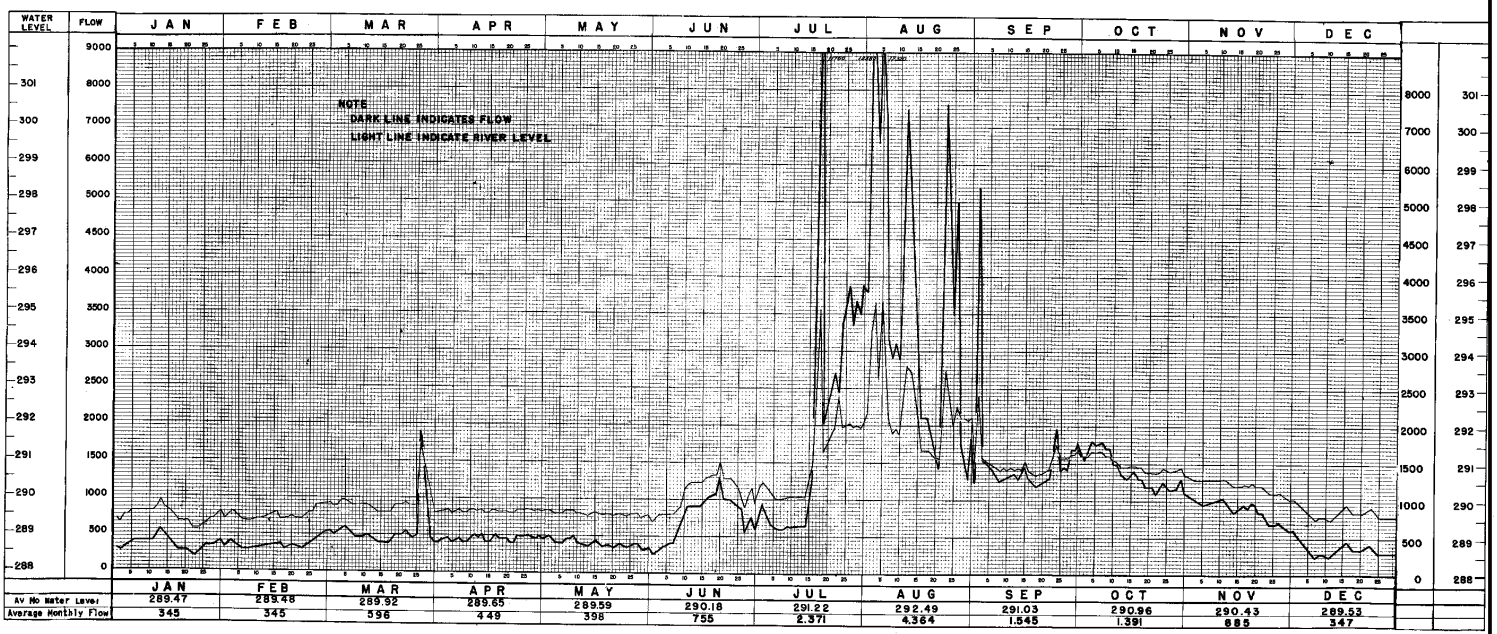
DAILY RIVER LEVEL AND FLOW OF SHAN

1929



	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Av Mo Water Level	289.47	289.48	289.92	289.65	289.59	290.18	291.22	292.49	291.03	290.96	290.43	289.53
Average Monthly Flow	345	345	596	449	398	755	2.371	4.364	1.545	1.391	885	347

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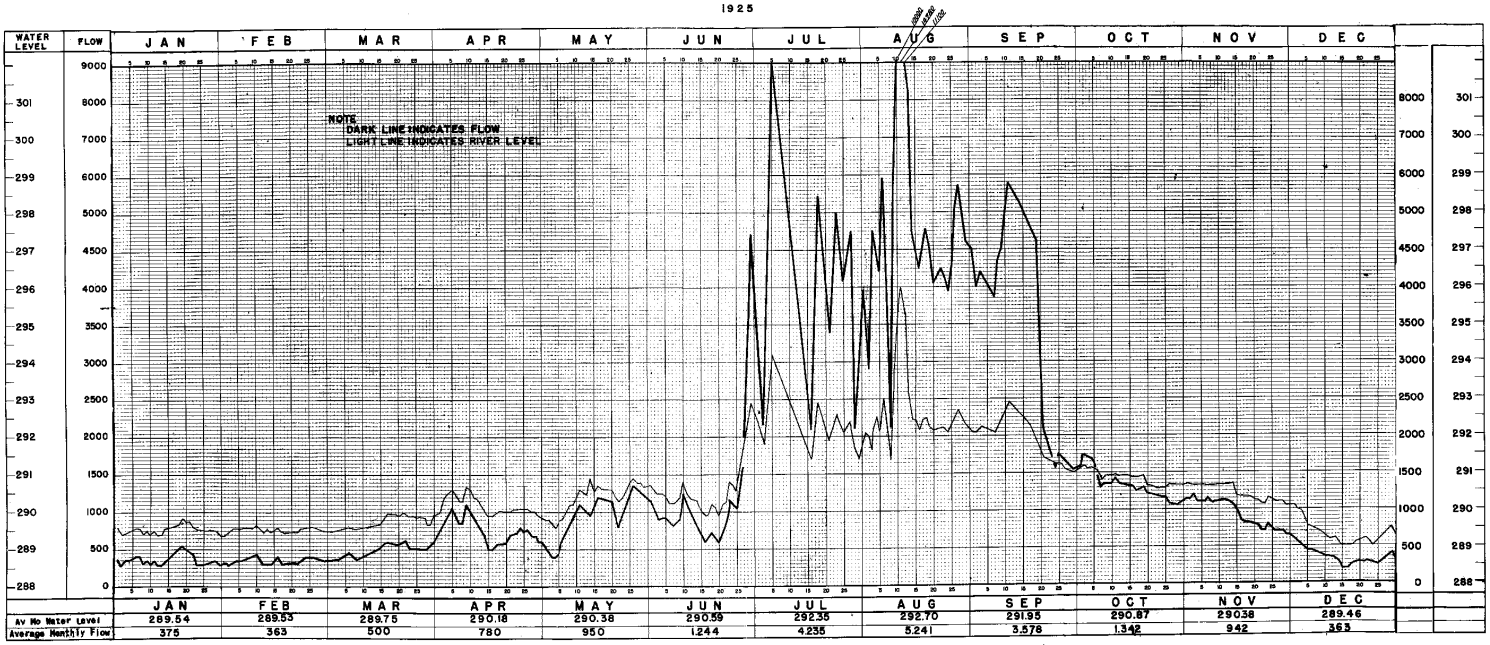
DAILY RIVER LEVEL AND FLOW OF SHAN

1925



	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Av Mo Water Level	289.54	289.53	289.75	290.18	290.38	290.59	292.35	292.70	291.95	290.87	290.38	289.46
Average Monthly Flow	375	363	500	780	950	1,244	4,235	5,241	3,578	1,342	942	363

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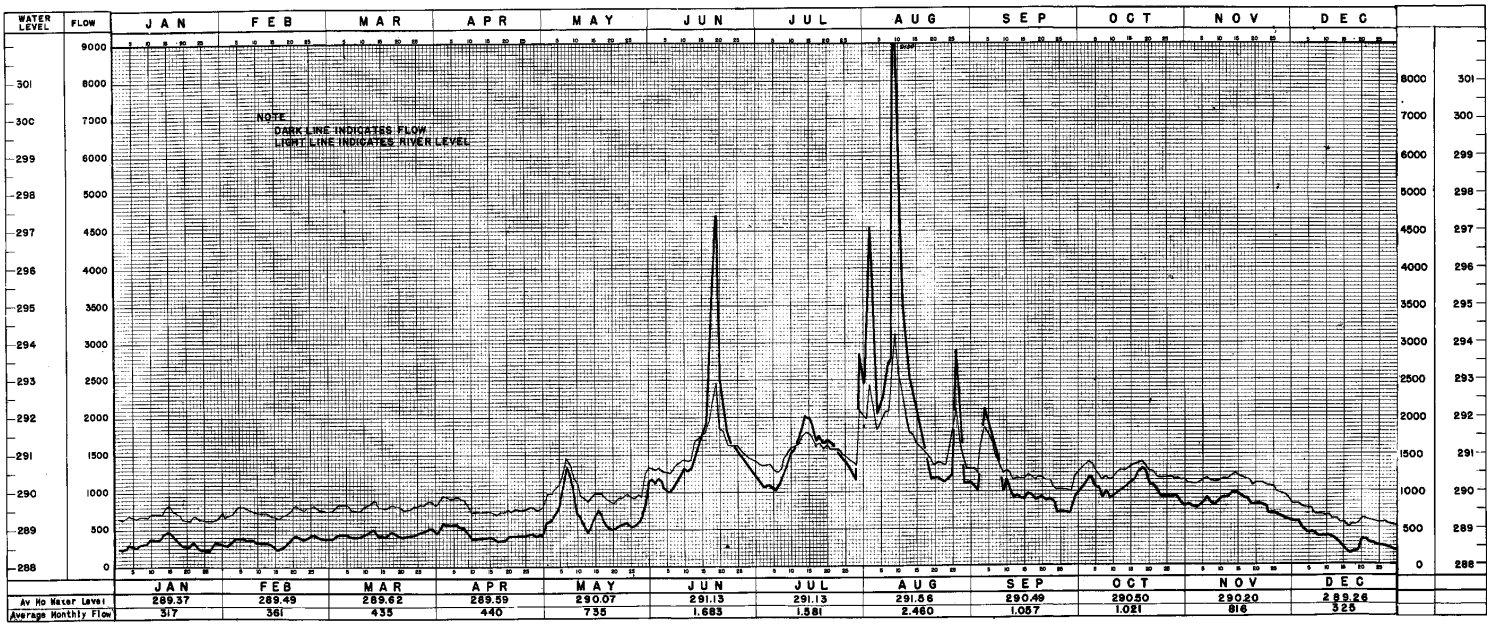
DAILY RIVER LEVEL AND FLOW OF SHAN

1926



	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Av Ho Water Level	289.37	289.49	289.62	289.59	290.07	291.13	291.13	291.56	290.49	290.50	290.20	289.28
Average Monthly Flow	317	361	435	440	735	1.683	1.581	2.460	1.057	1.021	816	525

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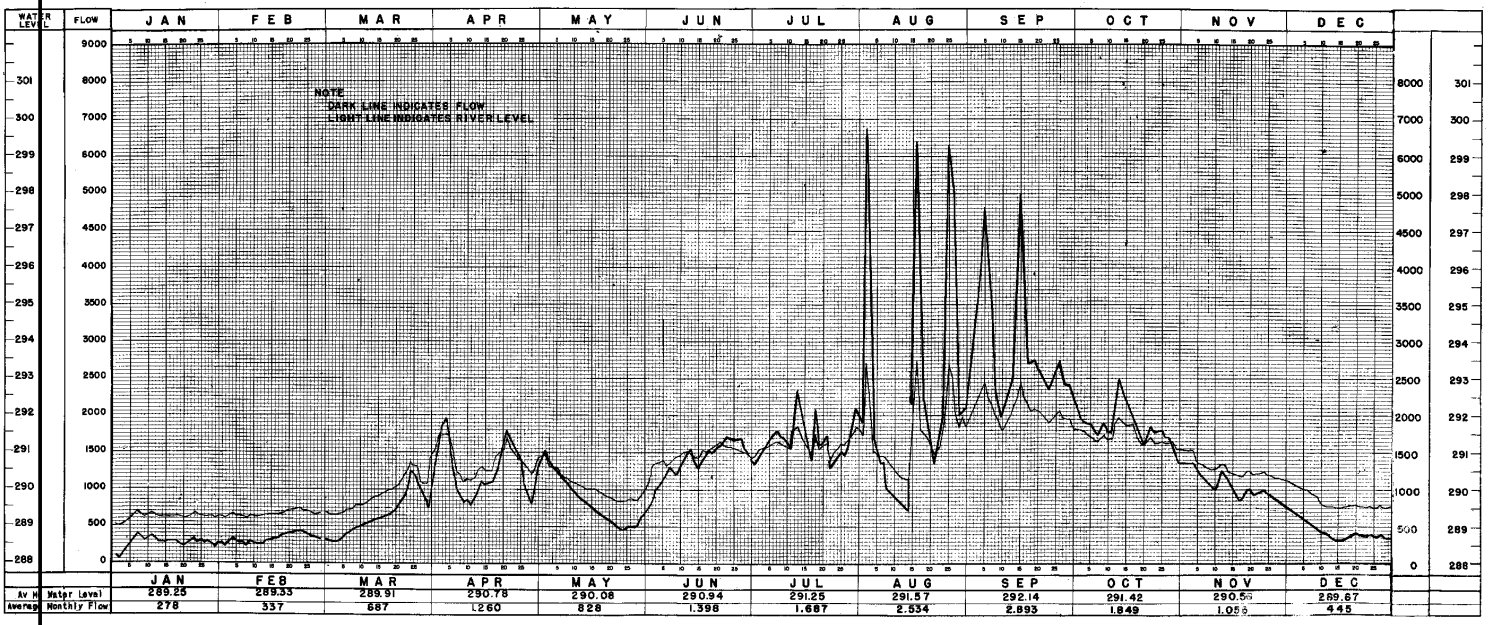
DAILY RIVER LEVEL AND FLOW OF SHAN

1927



		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Av H	Water Level	289.25	289.33	289.91	290.78	290.08	290.94	291.25	291.57	292.14	291.42	290.56	289.67
Averag	Monthly Flow	278	337	687	1260	828	1.398	1.687	2.534	2.893	1.849	1.056	445

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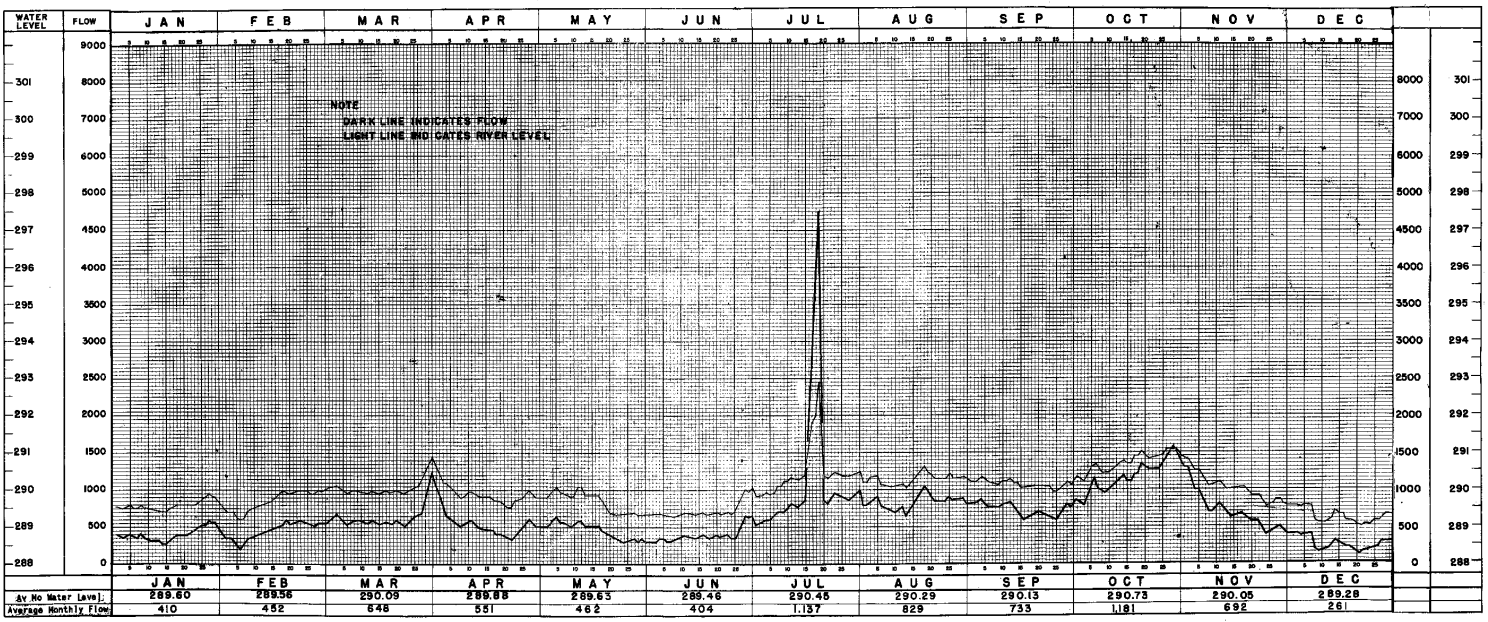
DAILY RIVER LEVEL AND FLOW OF SHAN

1928



	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Av No Water Level	289.60	289.56	290.09	289.88	289.63	289.46	290.45	290.29	290.13	290.73	290.05	289.28
Average Monthly Flow	410	452	648	551	462	404	1,137	829	733	1,181	692	261

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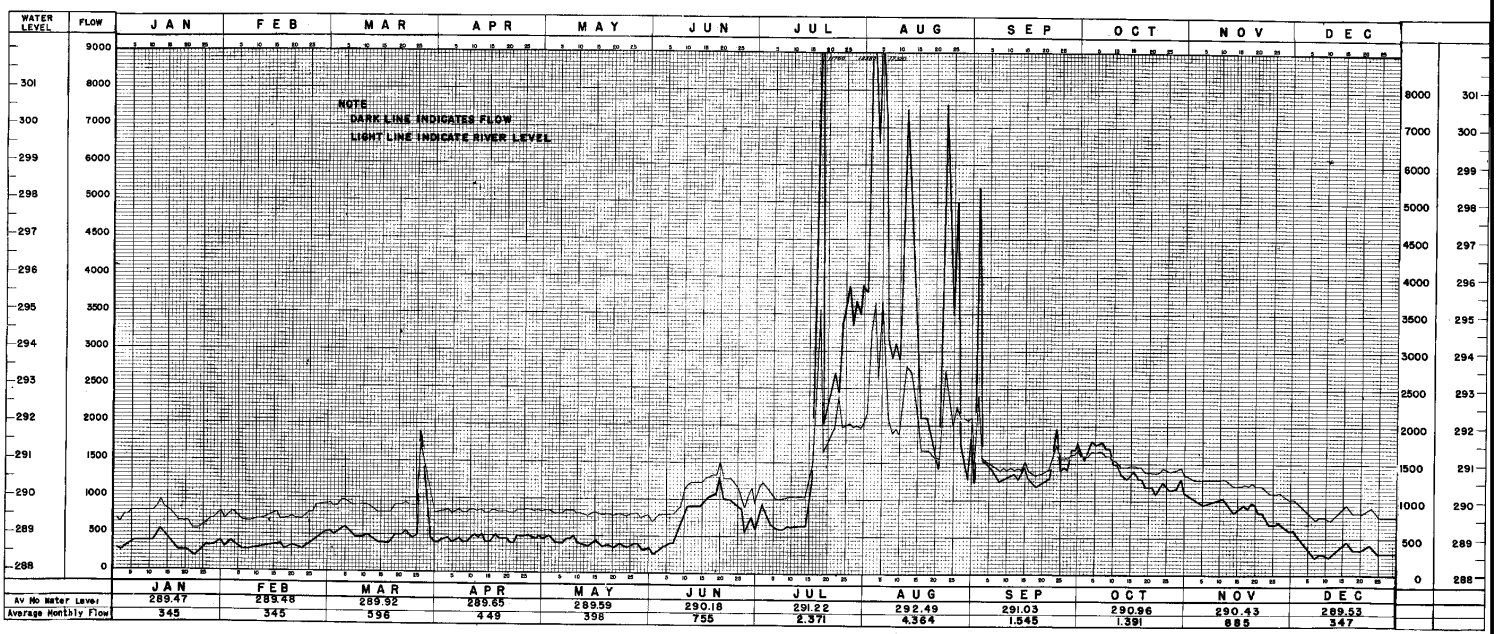
DAILY RIVER LEVEL AND FLOW OF SHAN

1929



	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Av Mo Water Level	289.47	289.48	289.92	289.65	289.59	290.18	291.22	292.49	291.03	290.96	290.43	289.53
Average Monthly Flow	345	345	596	449	398	755	2.371	4.364	1.545	1.391	885	347

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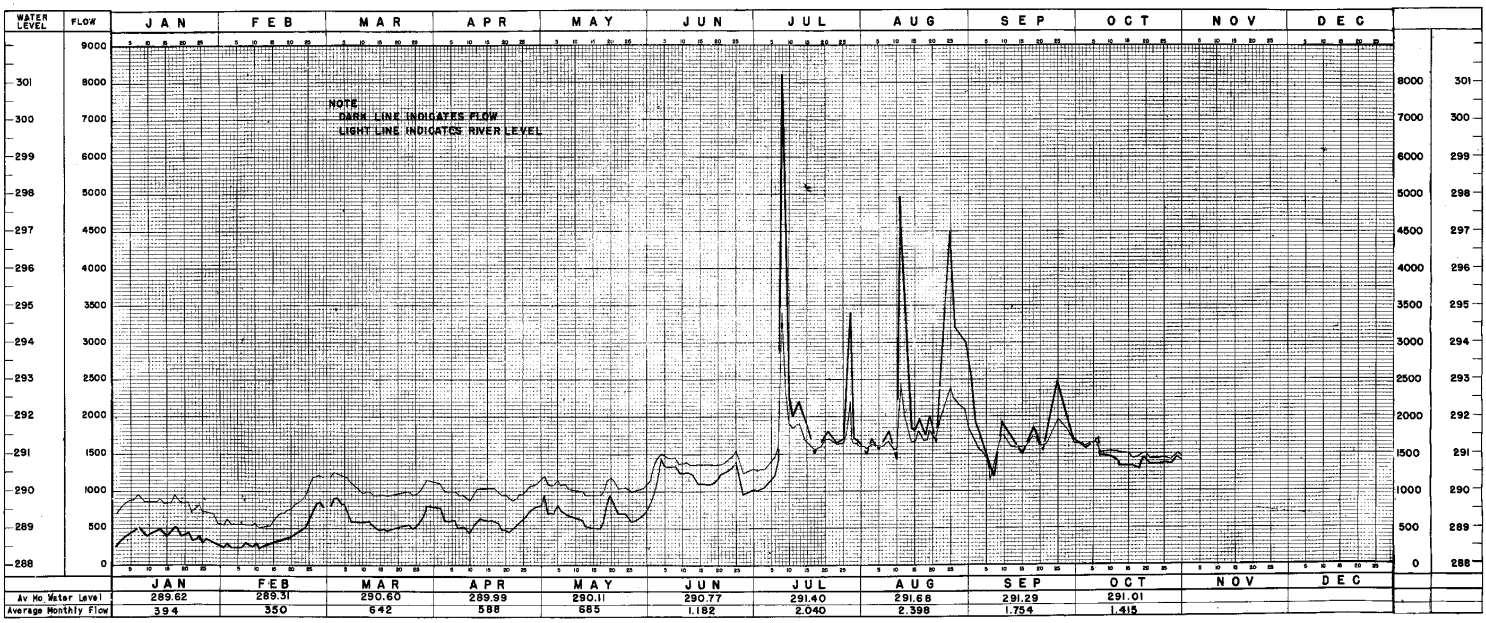
DAILY RIVER LEVEL AND FLOW OF SHAN

1930



	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Av Ho Water Level	289.62	289.31	290.60	289.99	290.11	290.77	291.40	291.68	291.29	291.01		
Average Monthly Flow	394	350	642	588	685	1.182	2.040	2.398	1.754	1.415		

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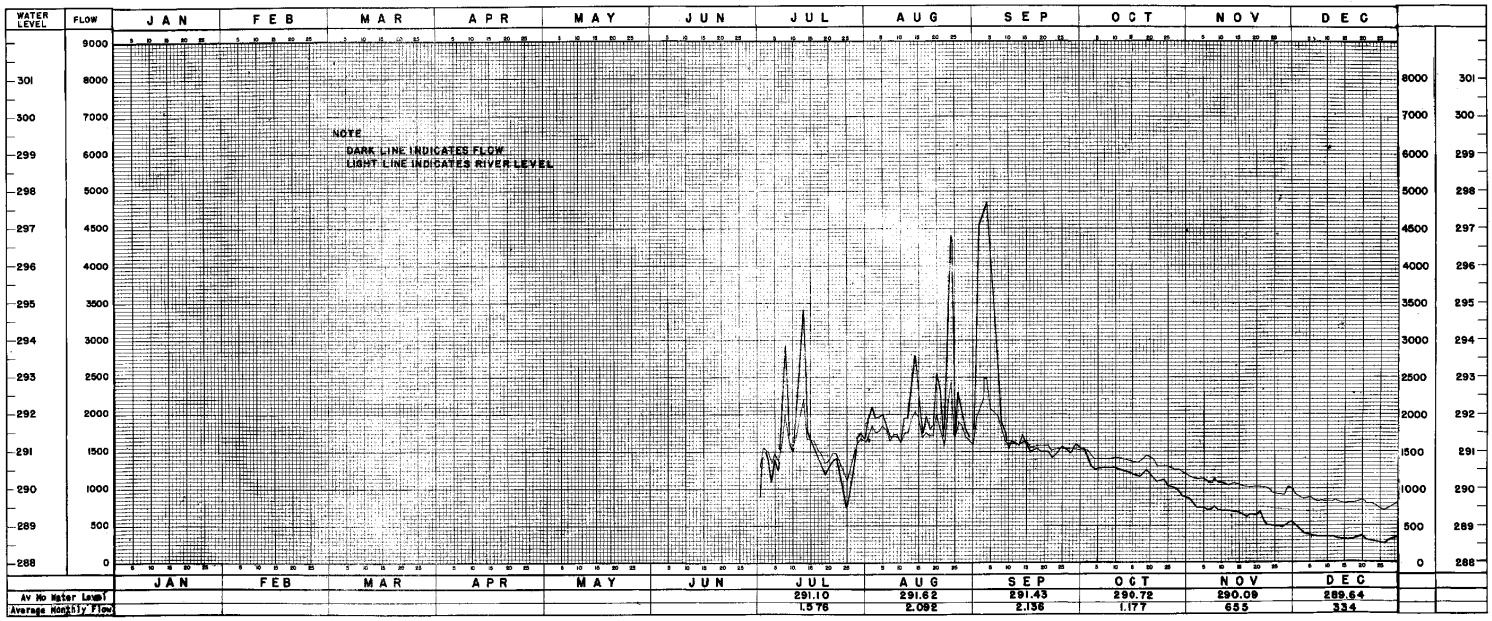
DAILY RIVER LEVEL AND FLOW OF SHAN

1931



	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Av Mo Water Level							291.10	291.62	291.43	290.72	290.09	289.64
Average Monthly Flow							1.576	2.092	2.136	1.177	635	334

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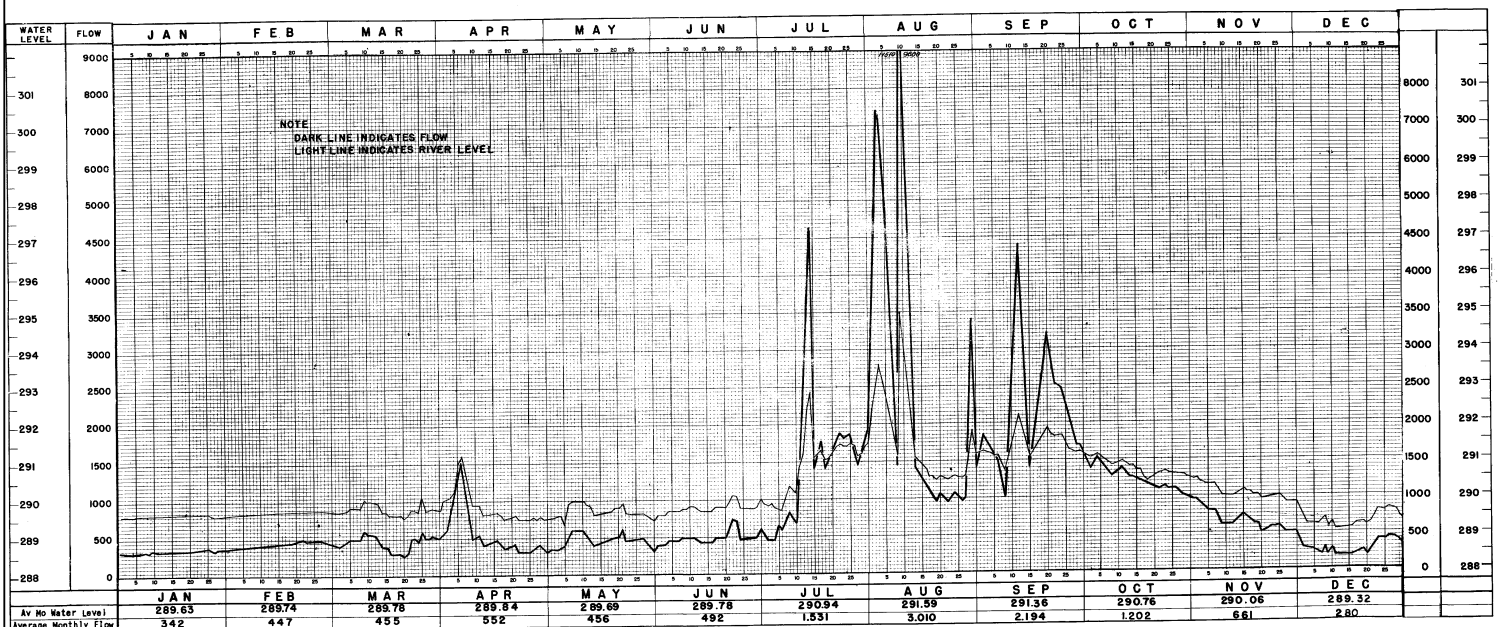
DAILY RIVER LEVEL AND FLOW OF SHAN

1932



	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Av Mo Water Level	289.63	289.74	289.78	289.84	289.69	289.78	290.94	291.59	291.36	290.76	290.06	289.32
Average Monthly Flow	342	447	455	552	456	492	1.531	3.010	2.194	1.202	661	280

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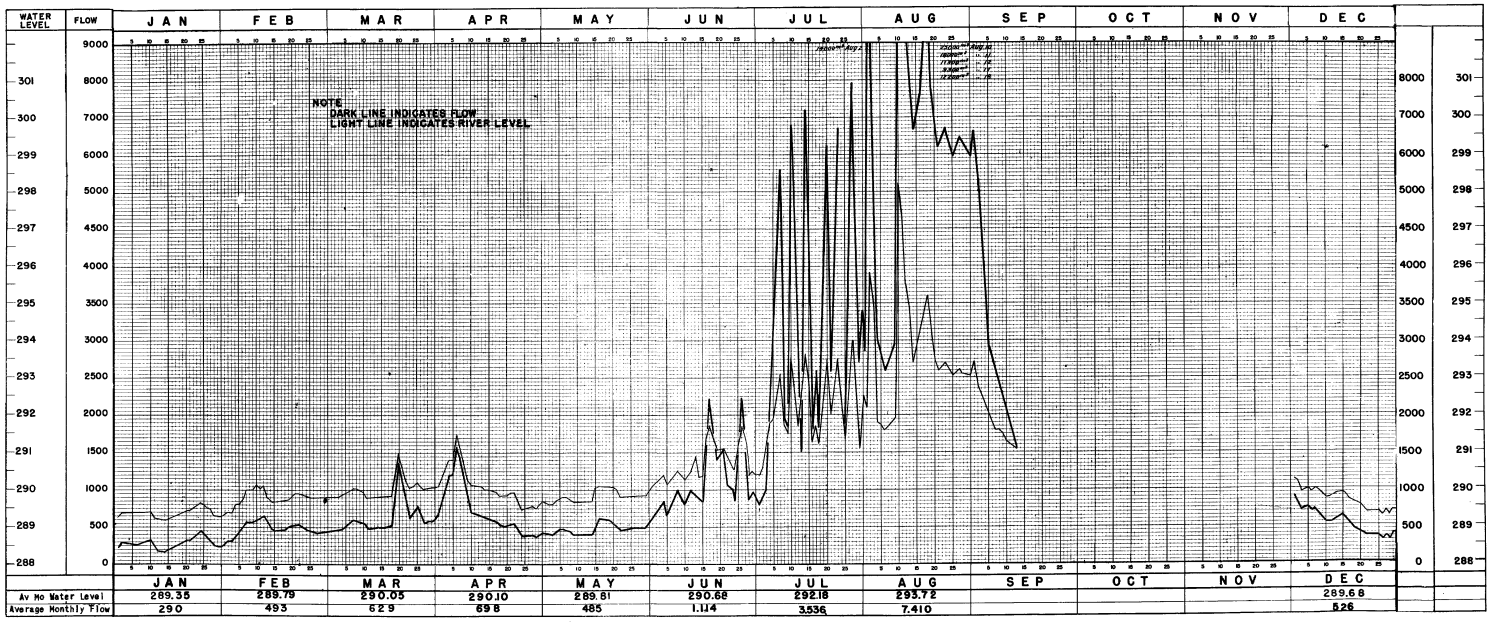
DAILY RIVER LEVEL AND FLOW OF SHAN

1933



	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Av Mo Water Level	289.35	289.79	290.05	290.10	289.81	290.68	292.18	293.72				289.68
Average Monthly Flow	290	493	629	698	485	1.114	3,536	7,410				526

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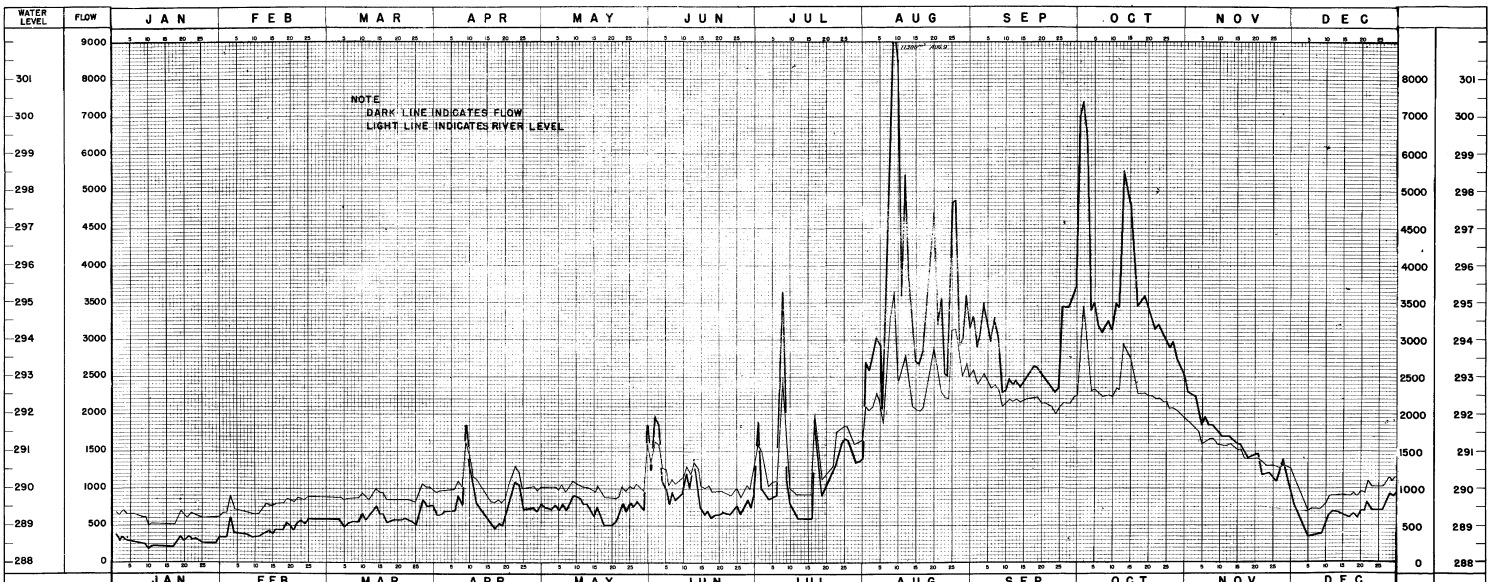
DAILY RIVER LEVEL AND FLOW OF SHAN

1934



	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Av Mo Water Level	289.23	289.54	289.84	290.09	290.06	290.25	290.84	292.98	292.45	292.69	291.01	289.90
Average Monthly Flow	284	457	621	798	784	944	1.260	3.853	2.814	3.751	1.589	657

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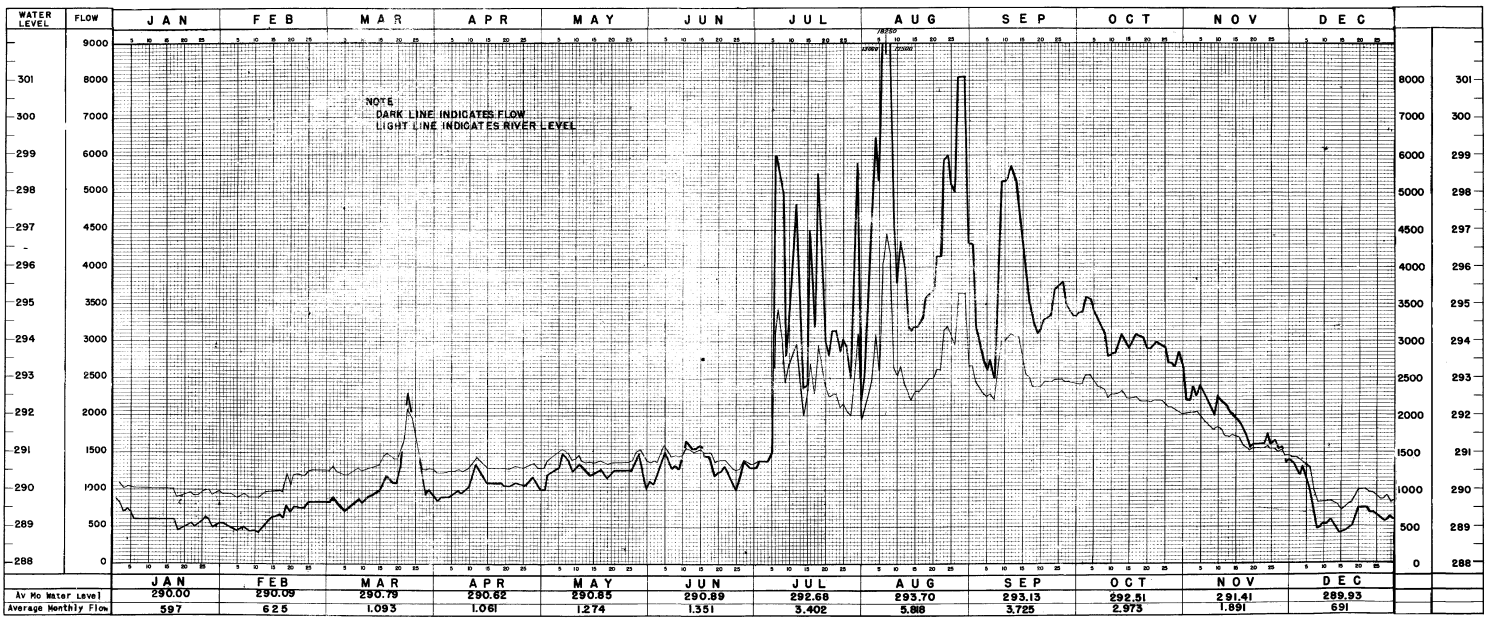
DAILY RIVER LEVEL AND FLOW OF SHAN

1935



	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Av Mo Water Level	290.00	290.09	290.79	290.62	290.85	290.89	292.68	293.70	293.13	292.51	291.41	289.93
Average Monthly Flow	597	625	1.093	1.061	1.274	1.351	3.402	5.818	3.725	2.973	1.891	691

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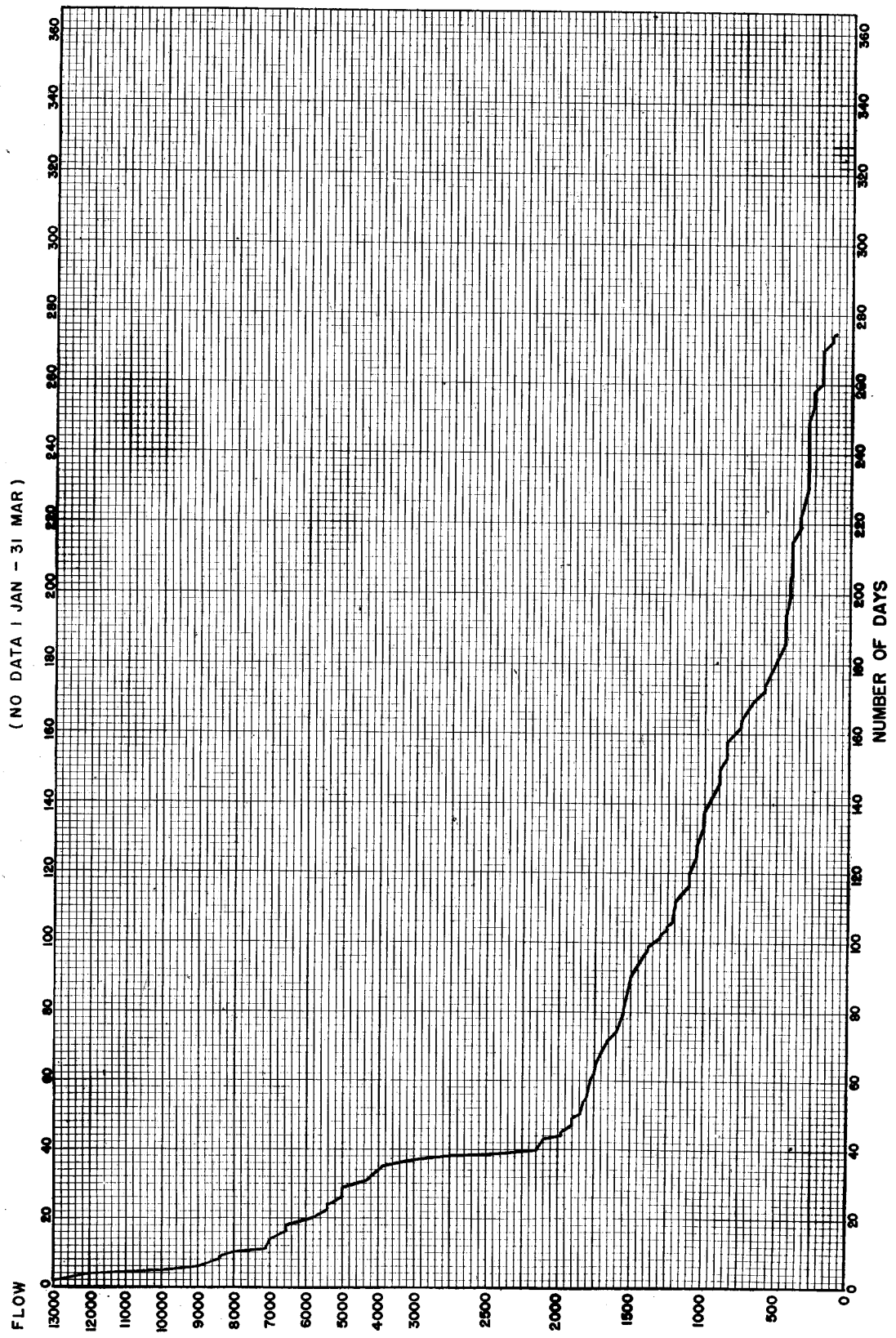
DAILY FLOW AT SHAN - 1919

(NO DATA 1 JAN - 31 MAR)



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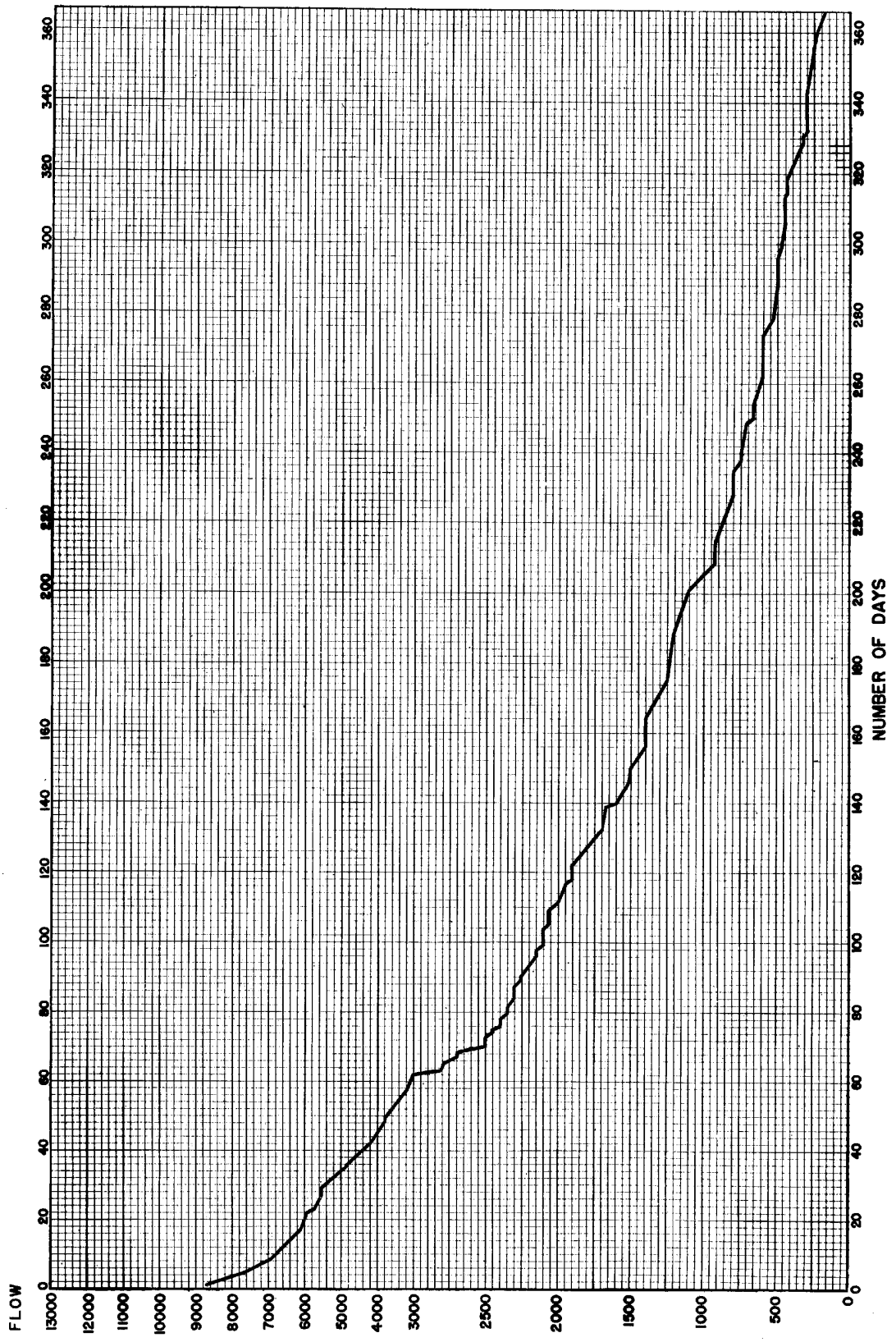

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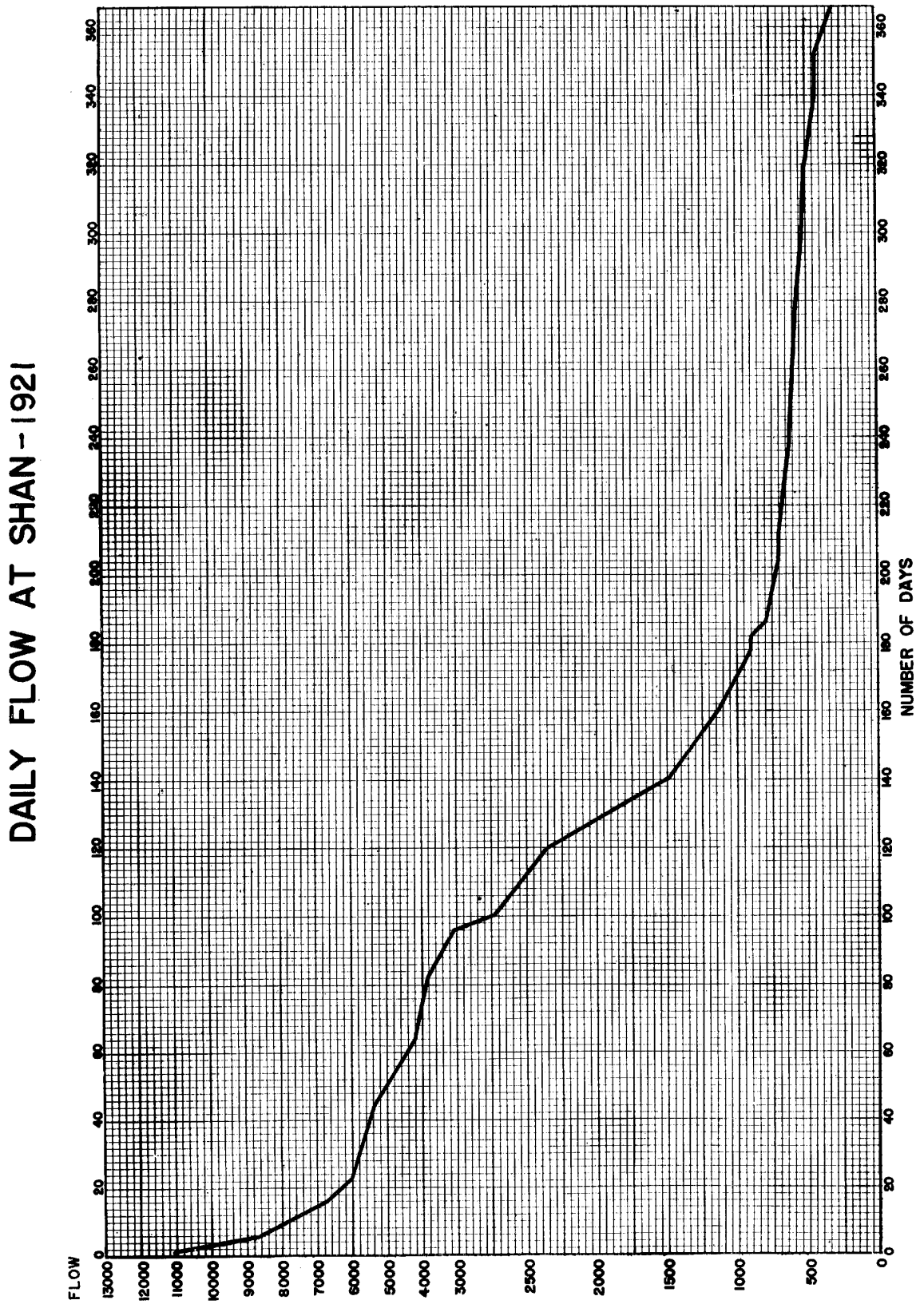

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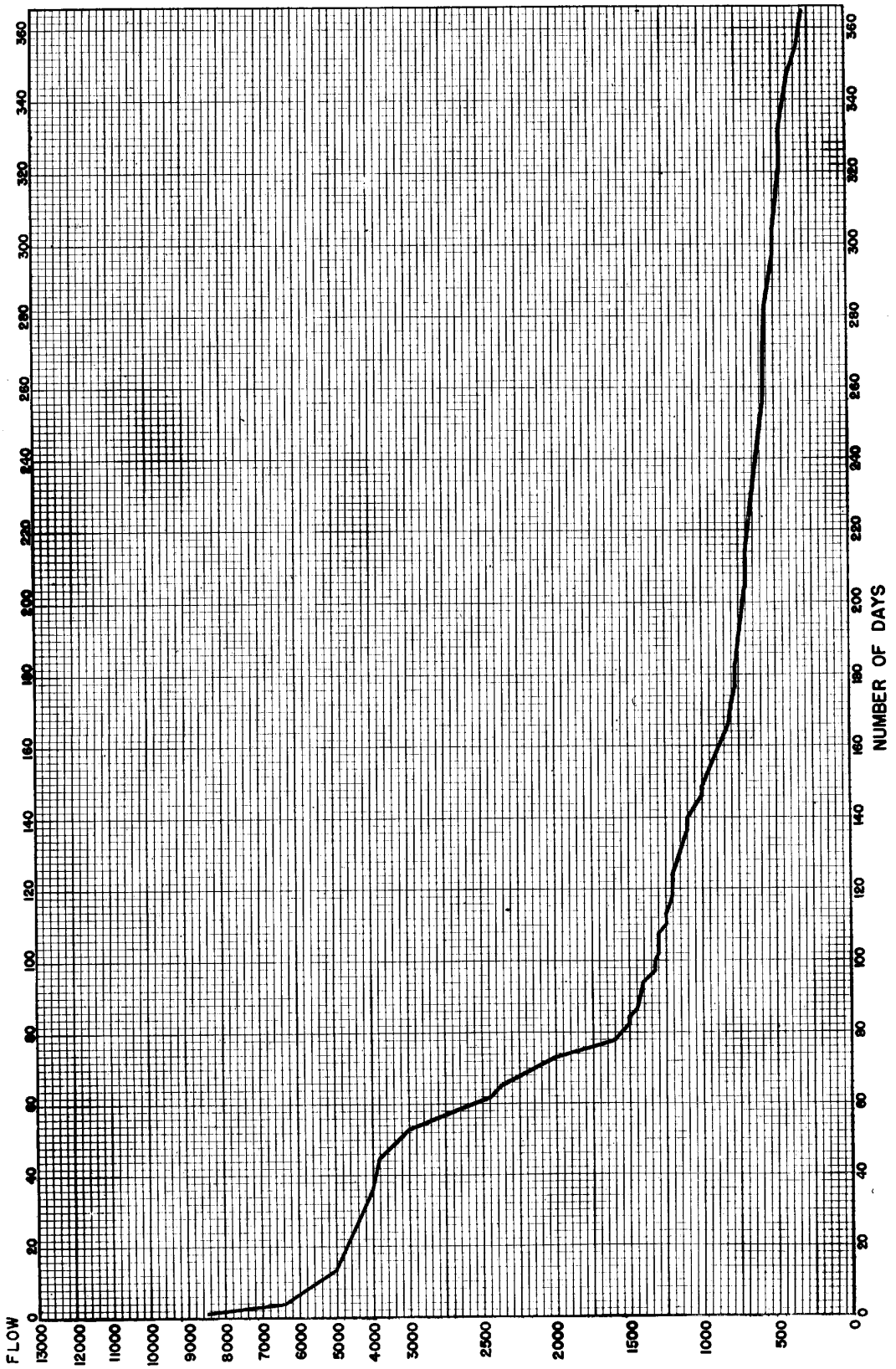

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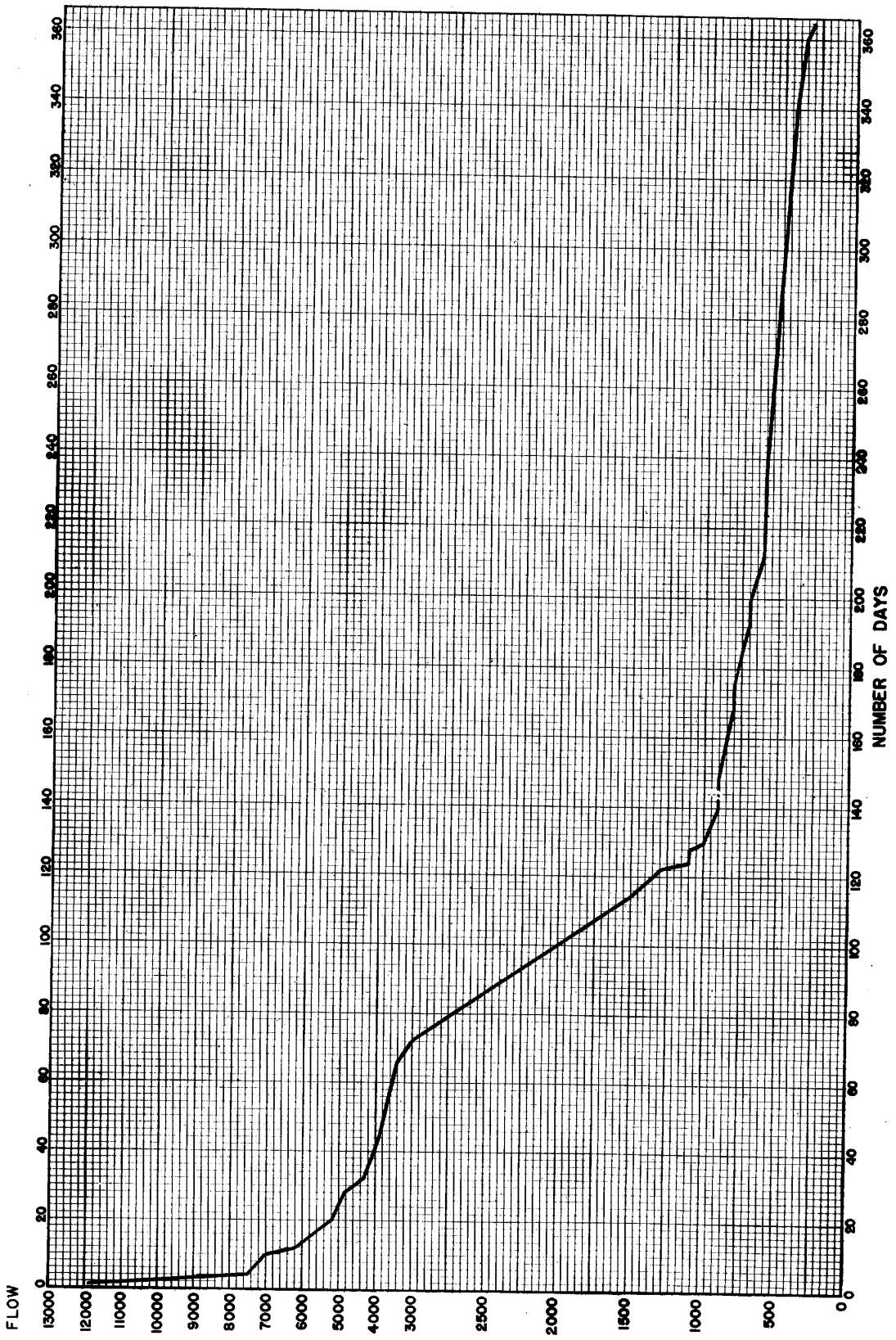

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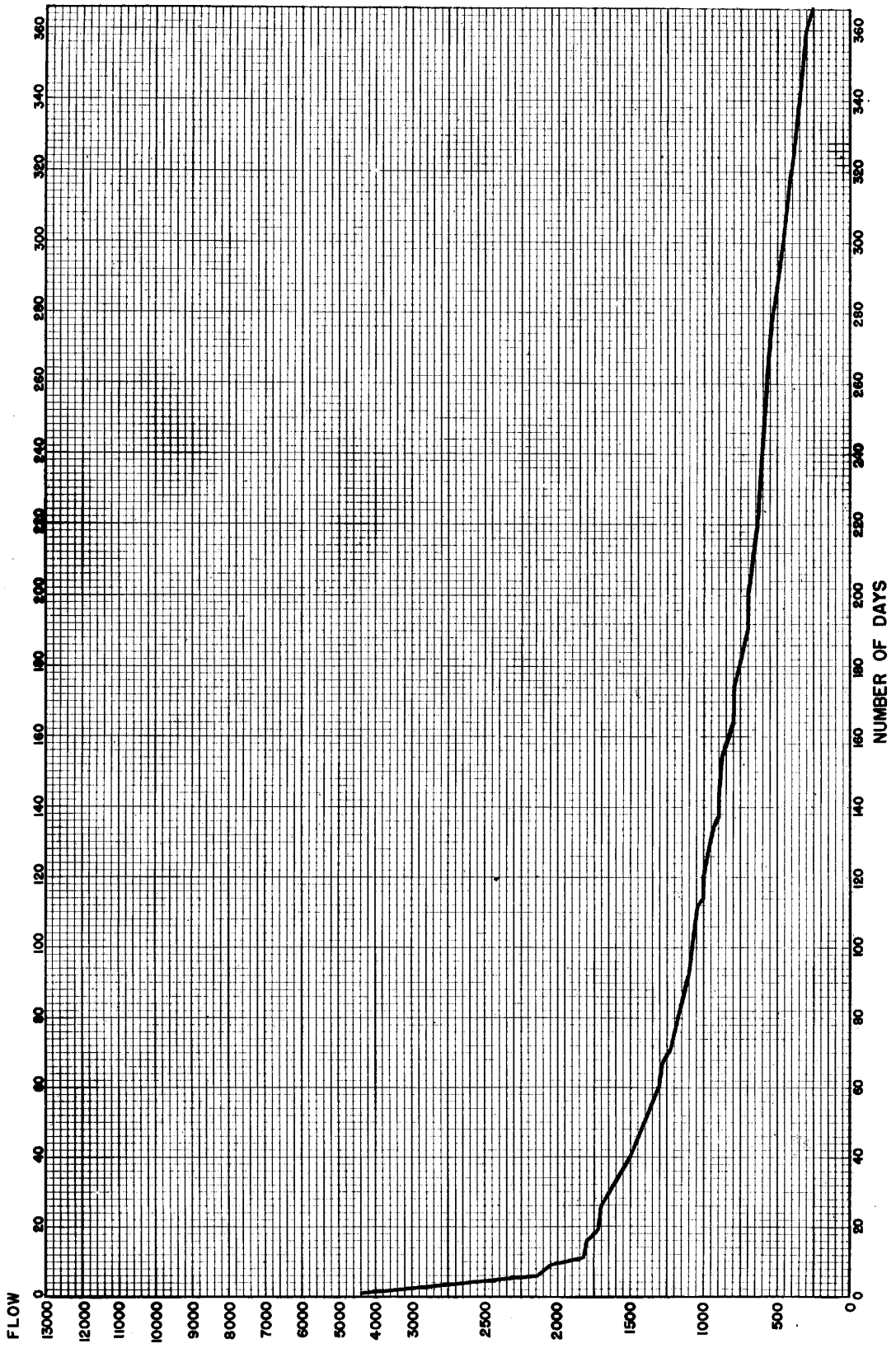
DAILY FLOW AT SHAN - 1924



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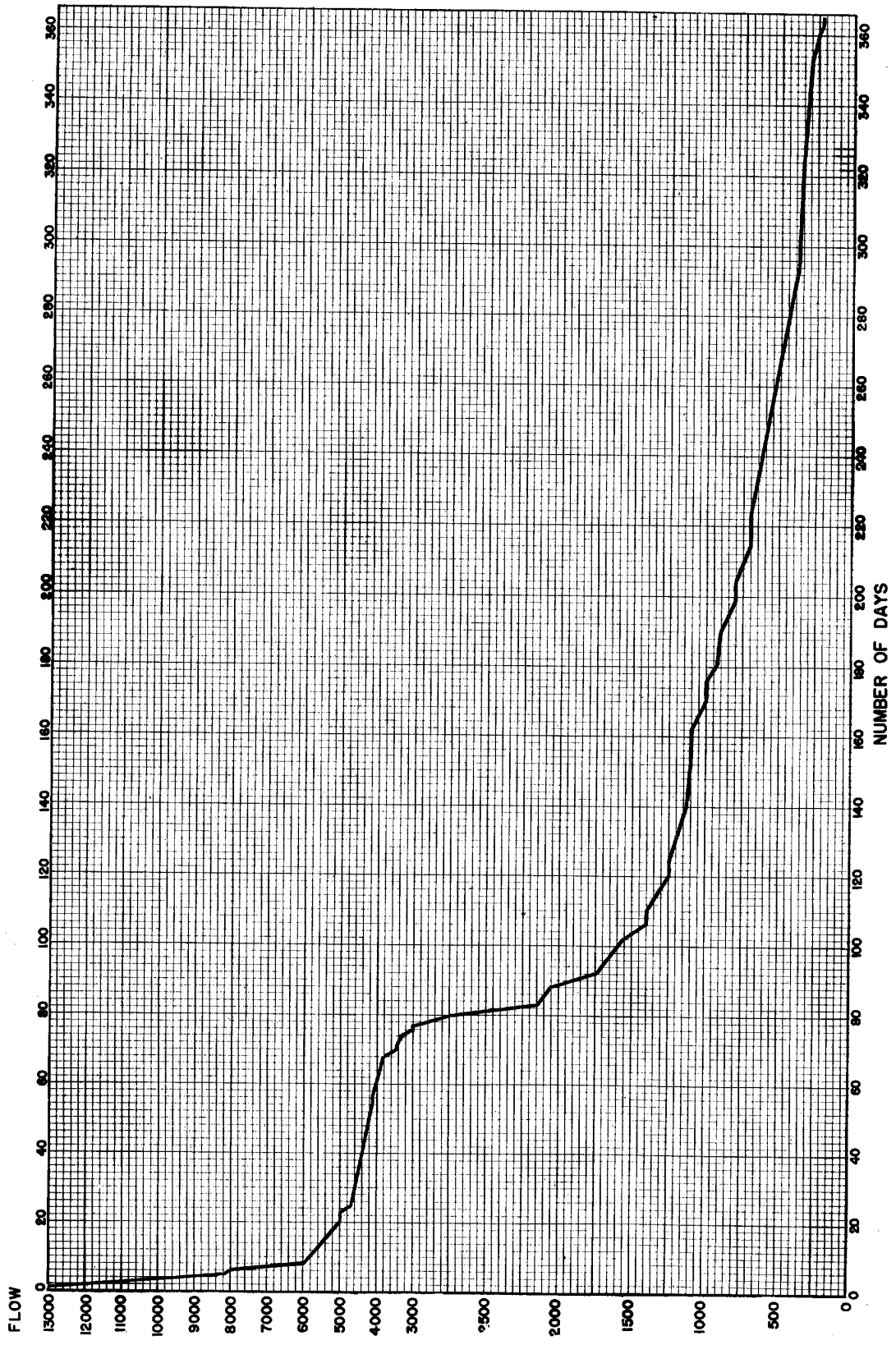

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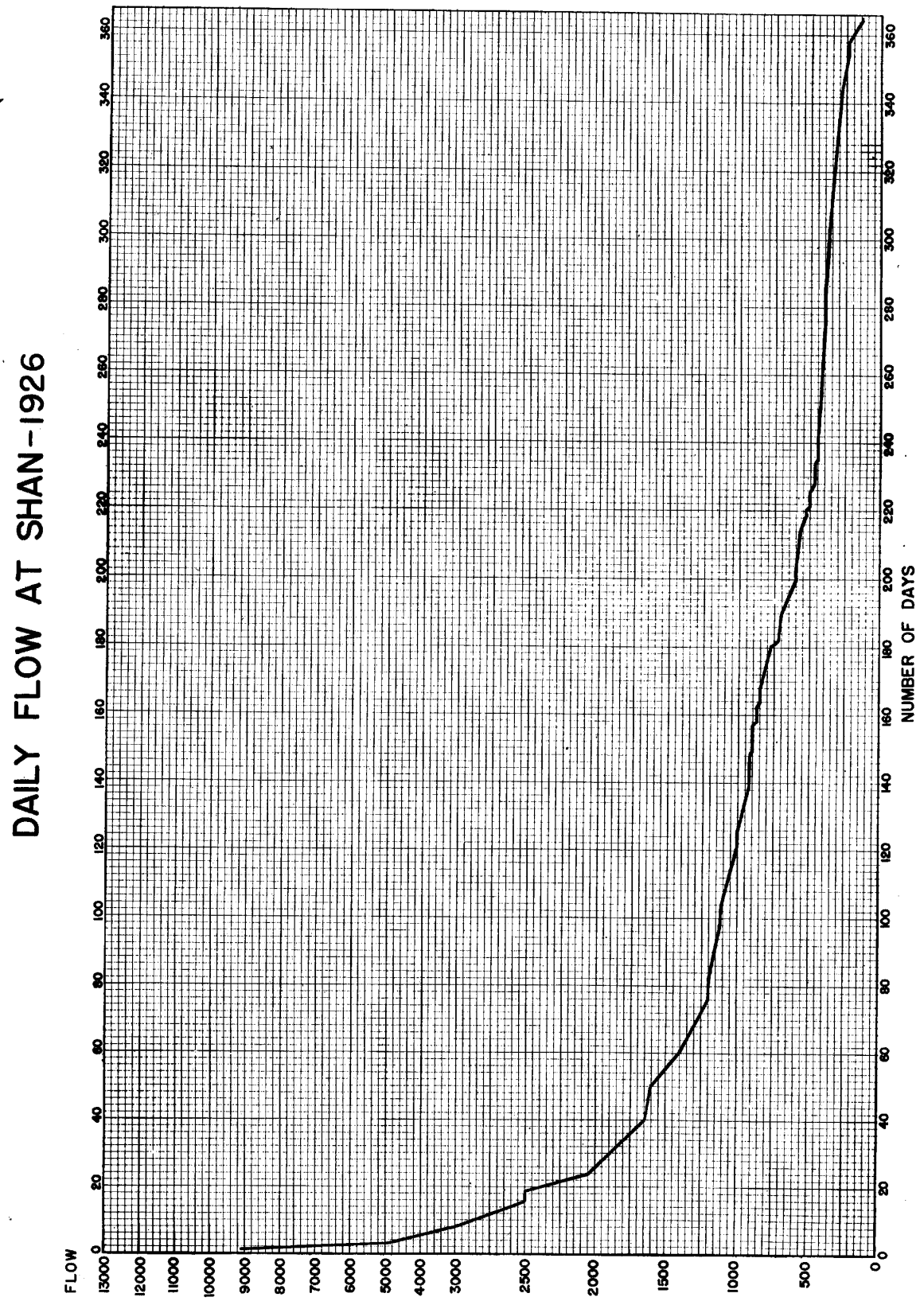

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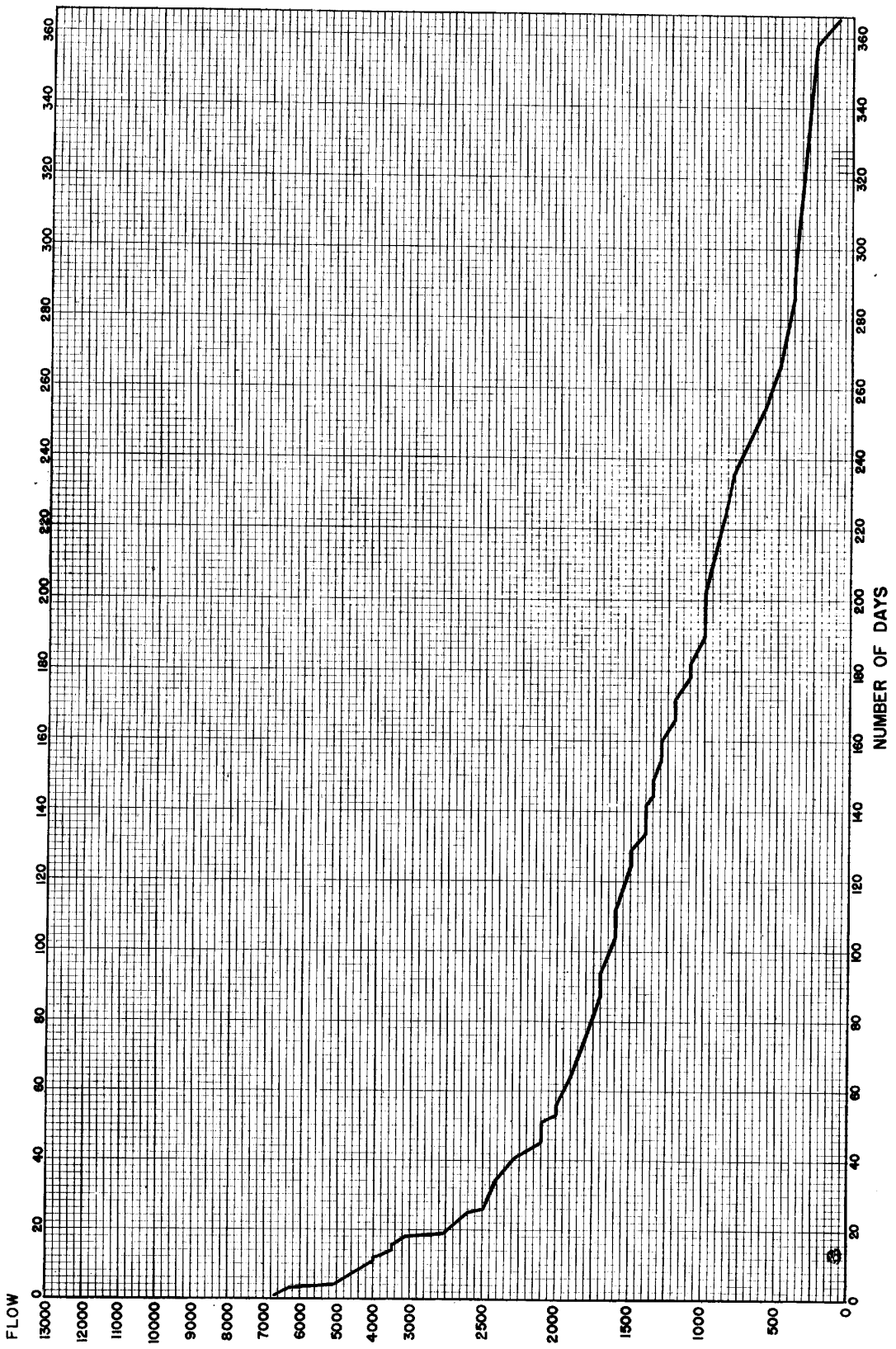

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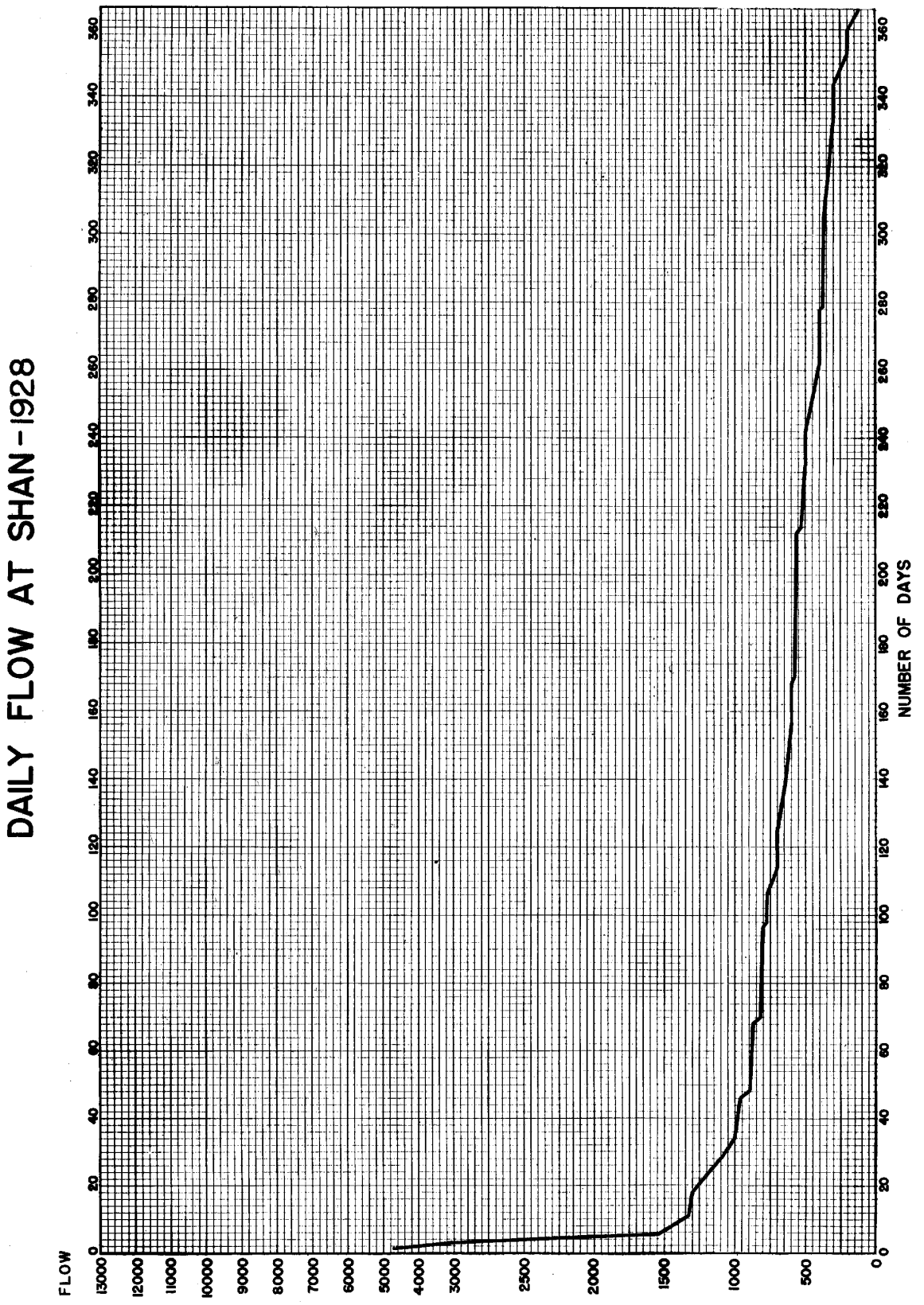

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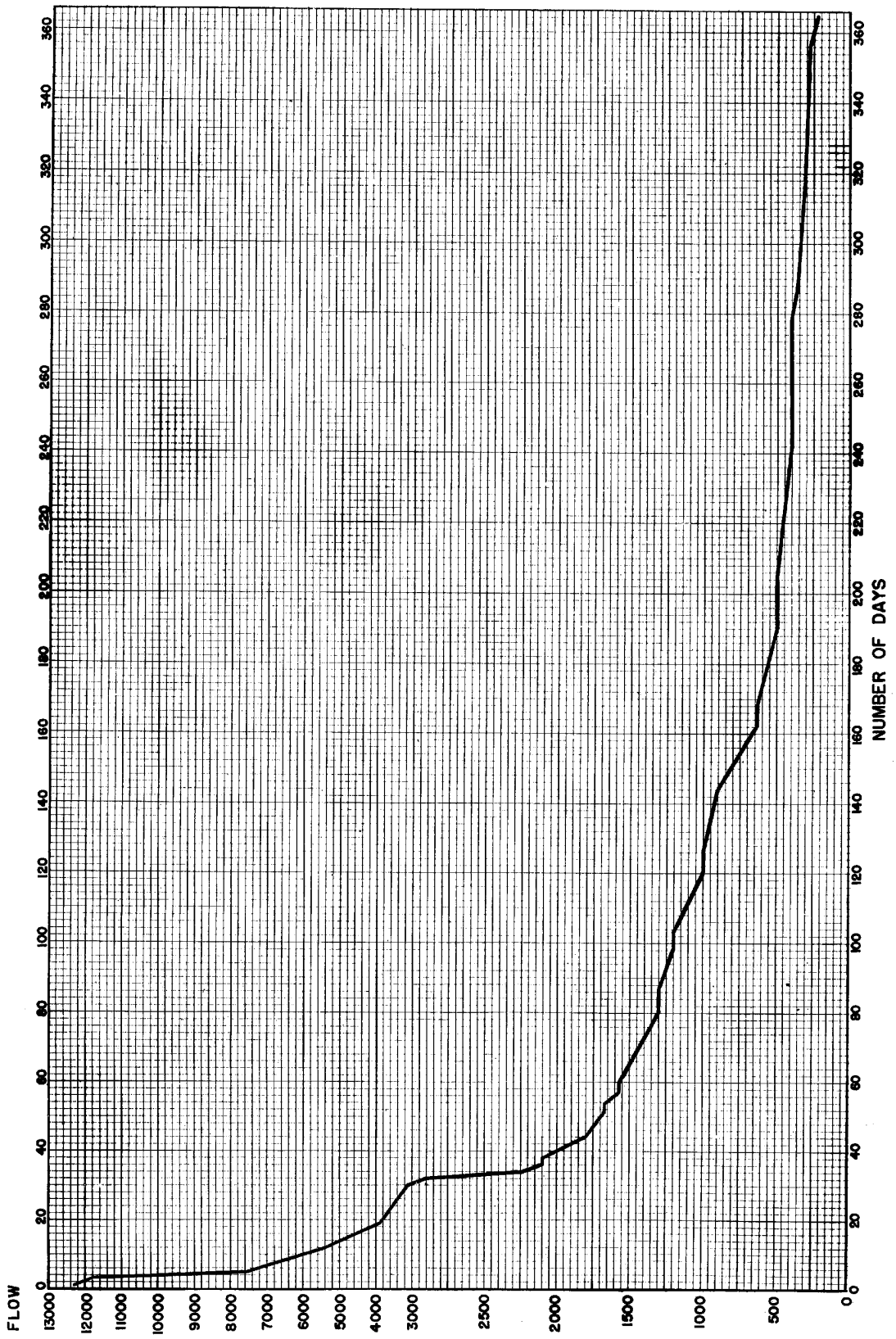

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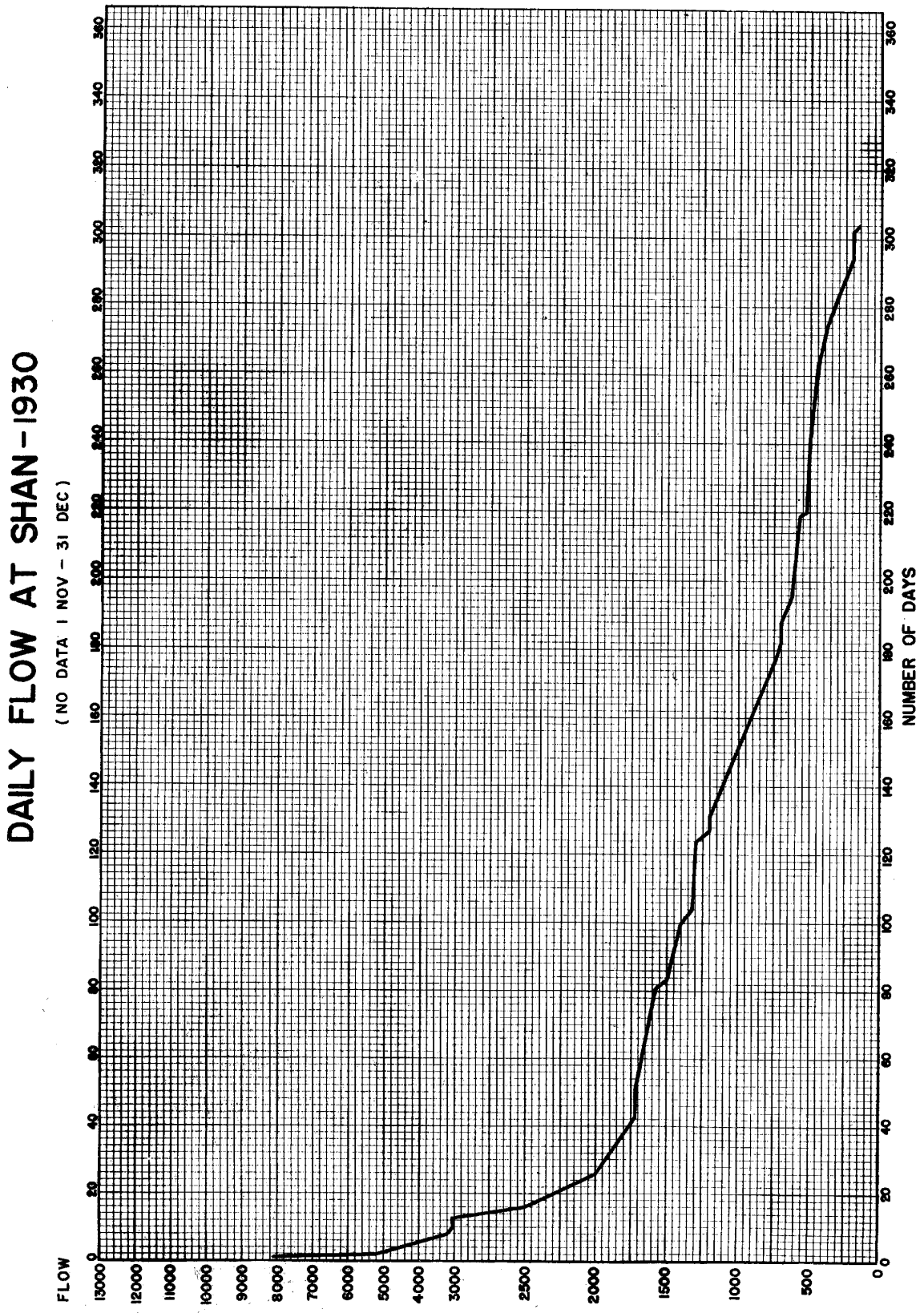

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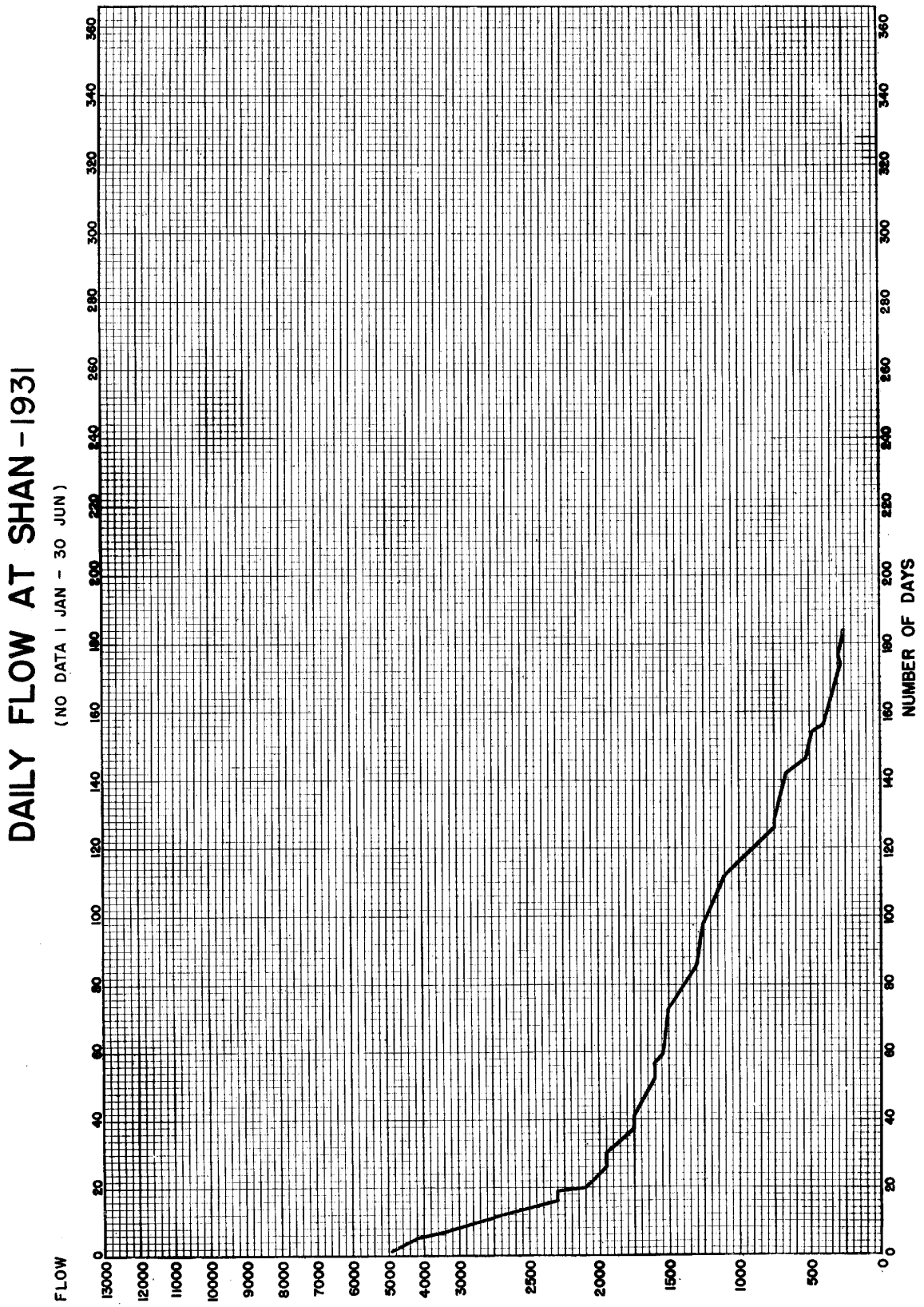

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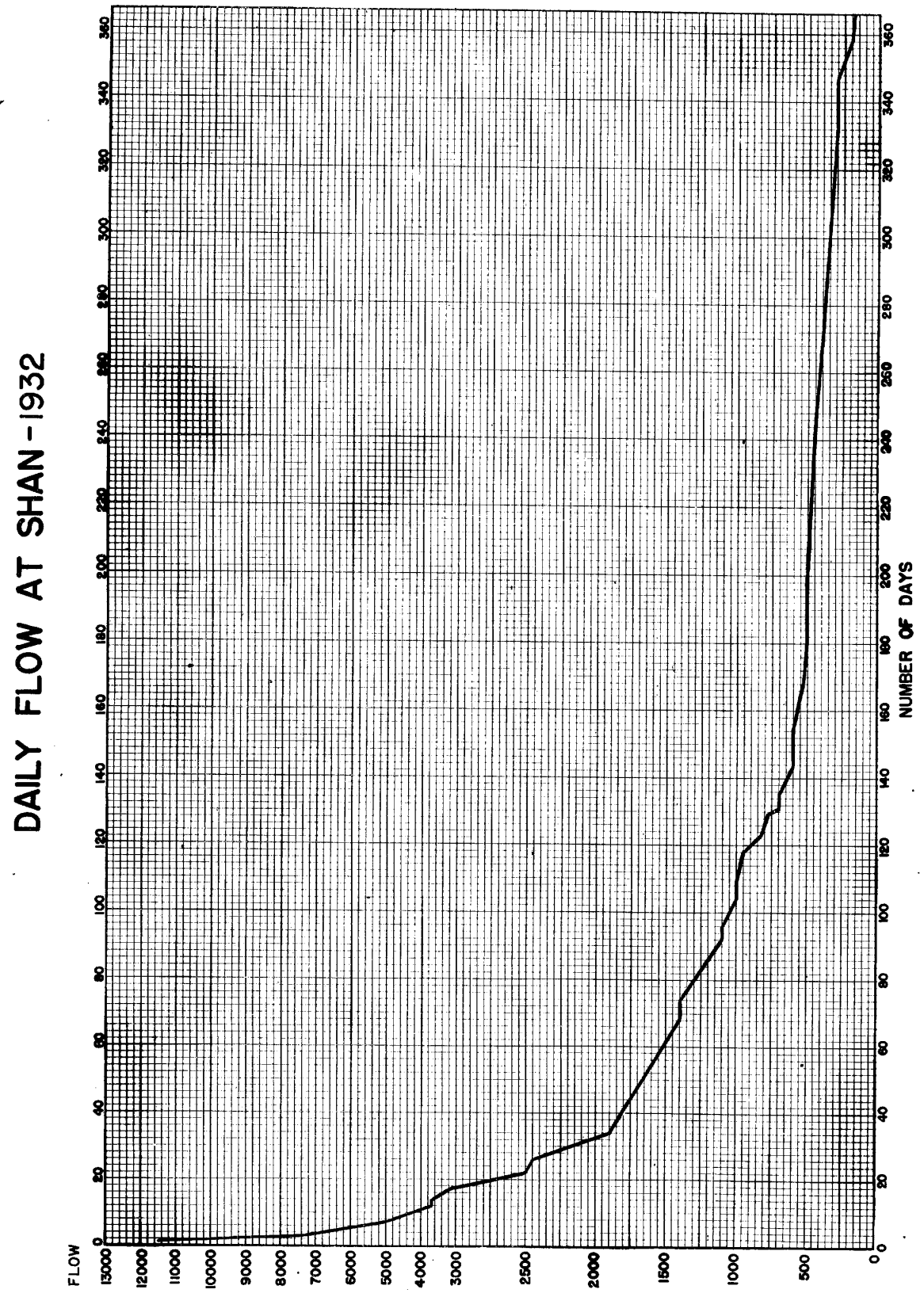

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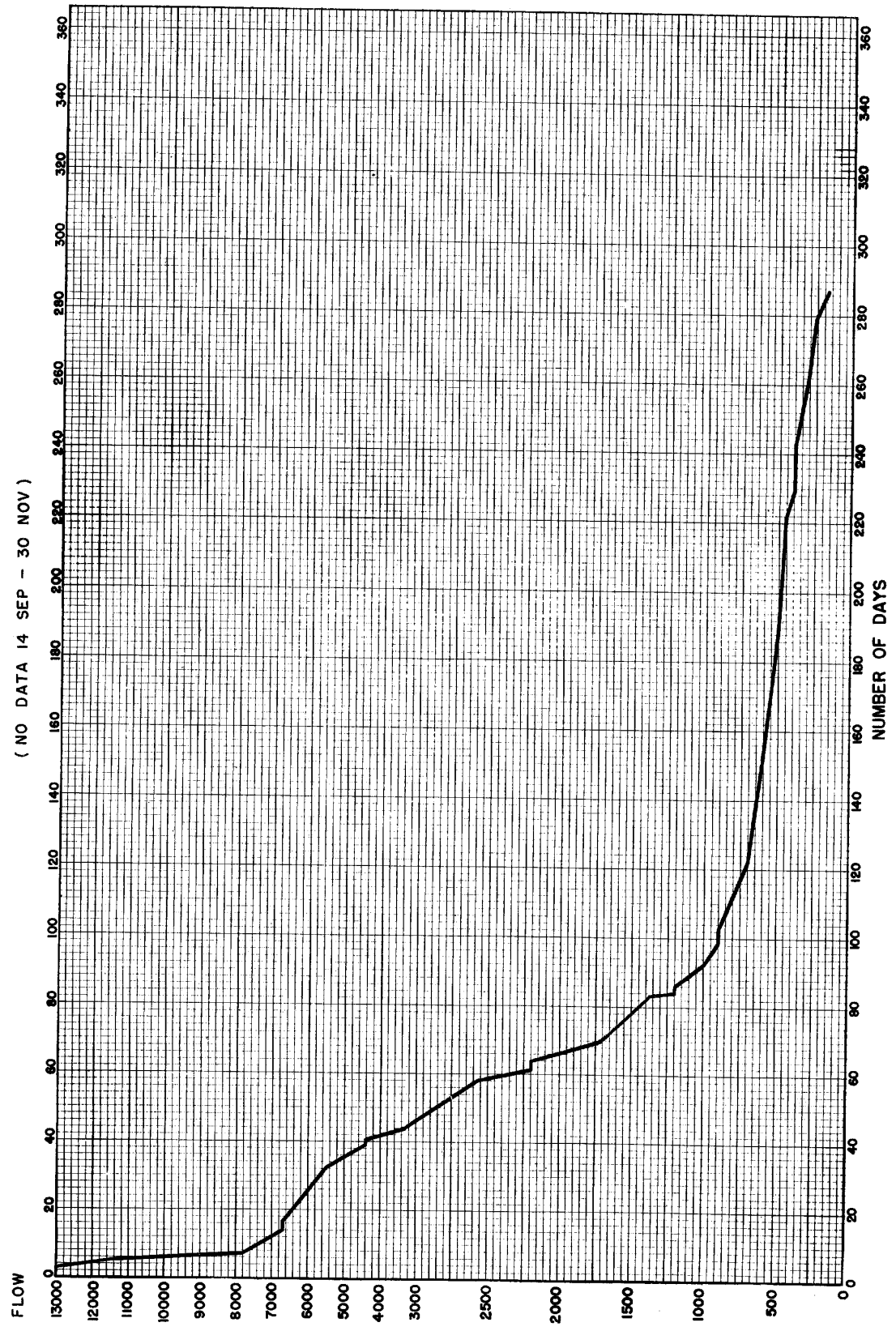

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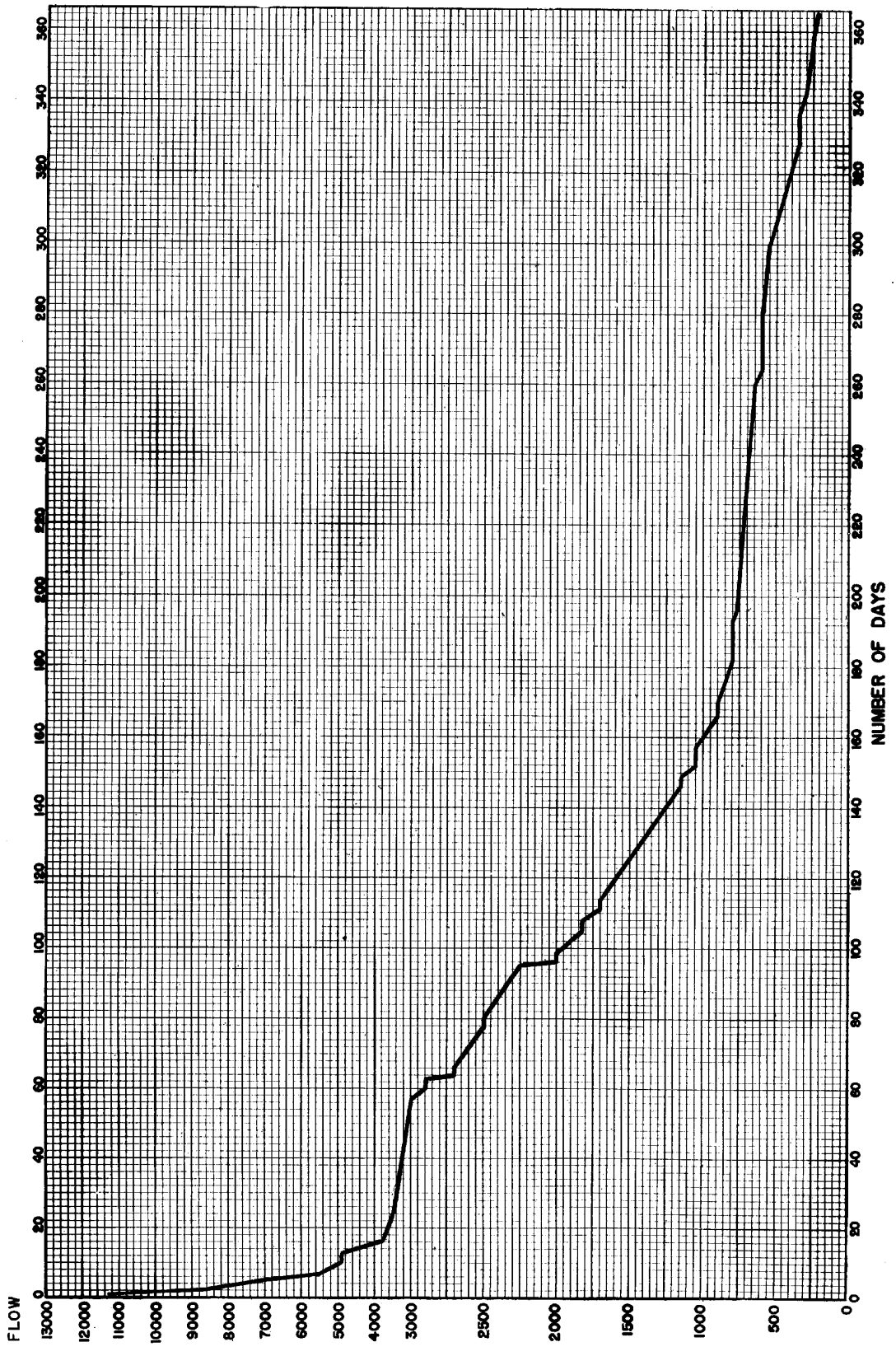

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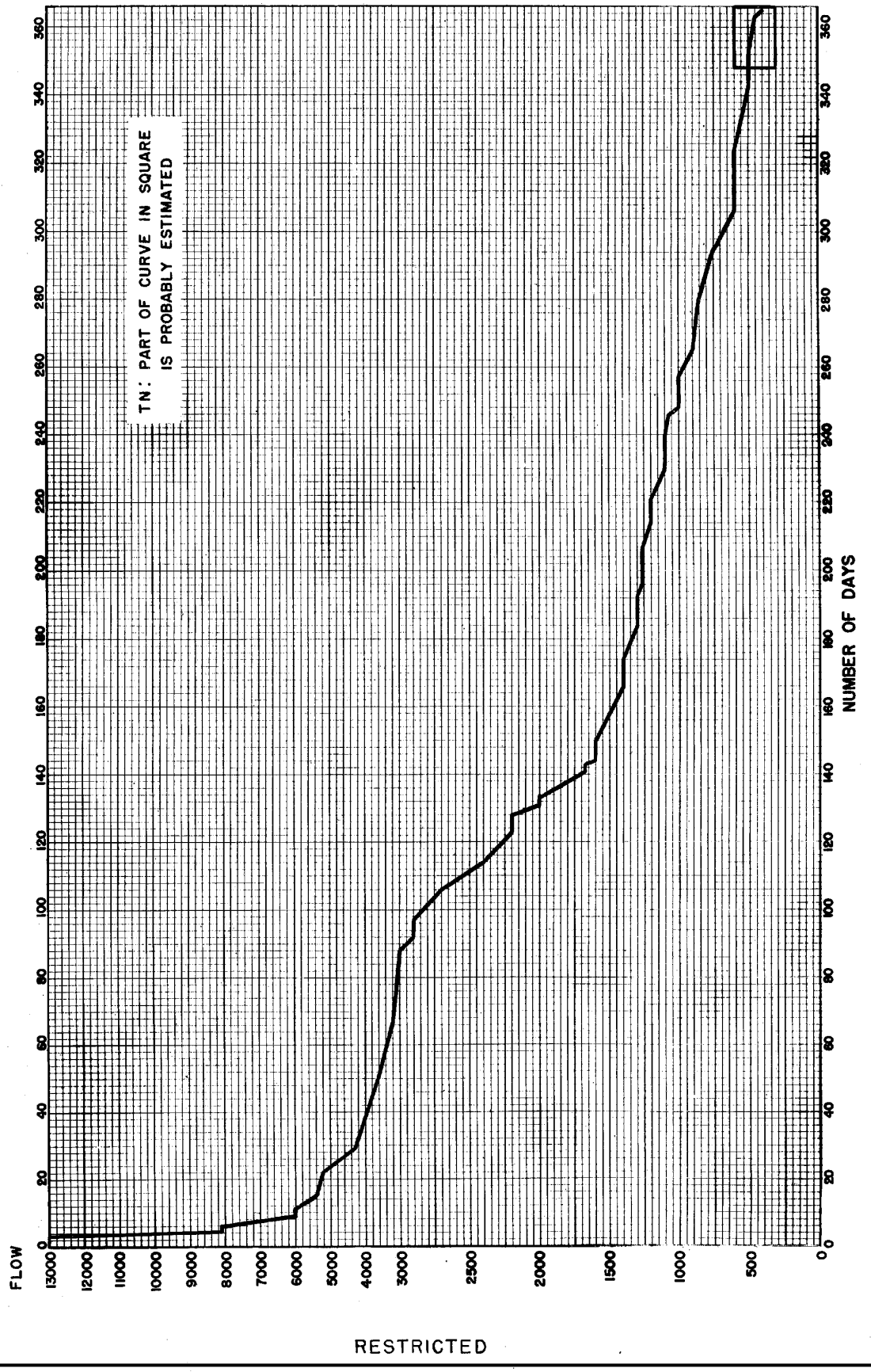

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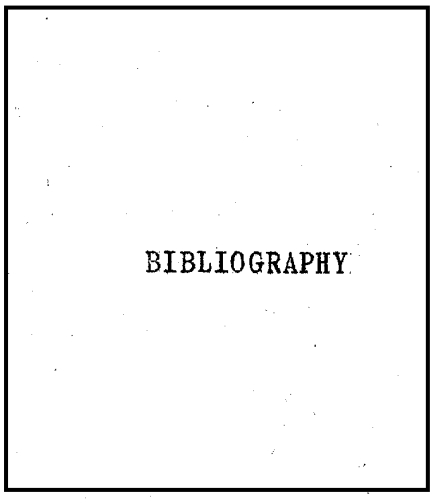

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Note: This bibliography was prepared by an unnamed Japanese official in November 1945 at the request of the Government Mission to Japan and China. Some of these reports have already been translated or are in process of translation by WDC, in which case the WDC document number is given in parentheses.

1. "A Japanese Plan for Hydroelectric Development of the Yellow River in China" by the Far Eastern Research Section. May 1941. In 10 parts including maps, charts and a table of errata. (WDC Doc No 252519, -536)

2. "Hydroelectric Power of the Yellow River" by the North China Electric Works. Aug 1941. A revision of Part I of the May 1941 reports. (WDC Doc No 252533)

3. "Summary of the Progress of Recent Surveys of the Yellow River" by the North China Development Company. (WDC Doc No 252527)

4. "Technical Study of Water Conservation and Utilization in North China" by the North China Development Company.

5. "Combined Reports of the Second Survey Committee for the Yellow River" by the Far Eastern Research Section. (WDC Doc No 252537)

6. "Yellow River Water Conservation and Electric Power (San-men Gorge Dam Construction)" by the North China Electric Works. Jun 1942. (WDC Doc No 252535)

7. "Report on the Flow of the Yellow River at Pao-t'ou" by the North China Development Company. (WDC Doc No 252532)

8. "Survey Reports on the San-Men Gorge Area of the Yellow River" by the North China Electric Works. Aug 1943. (WDC Doc No 252529)

9. "Survey Report on the Area Between Yun-ch'eng and P'u-chou" by the North China Electric Works. Jun 1944. (WDC Doc No 252530)

10. "Report on the Establishment of the Shan-hsien Hydrographic Station on the Yellow River" by the North China Development Compnay. Aug 1944. (WDC Doc No 252531)

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11. "Survey Report on Dam Construction Plans at La-ma-wan (Ching-shui River) on the Yellow River" by the North China Development Company.

12. "Lighting Equipment for the San-men Gorge" by the North China Electric Works. In two parts.

13. "Consideration of a Power Transmission System Centered at the San-men Gorge on the Yellow River" by the North China Electric Works. 1943. (WDC Doc No 252534)

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